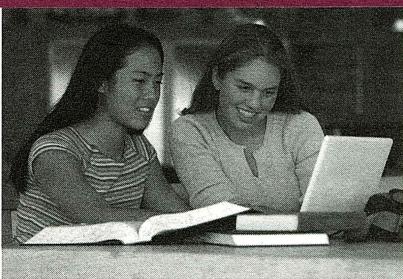
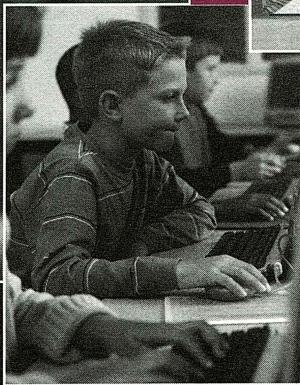
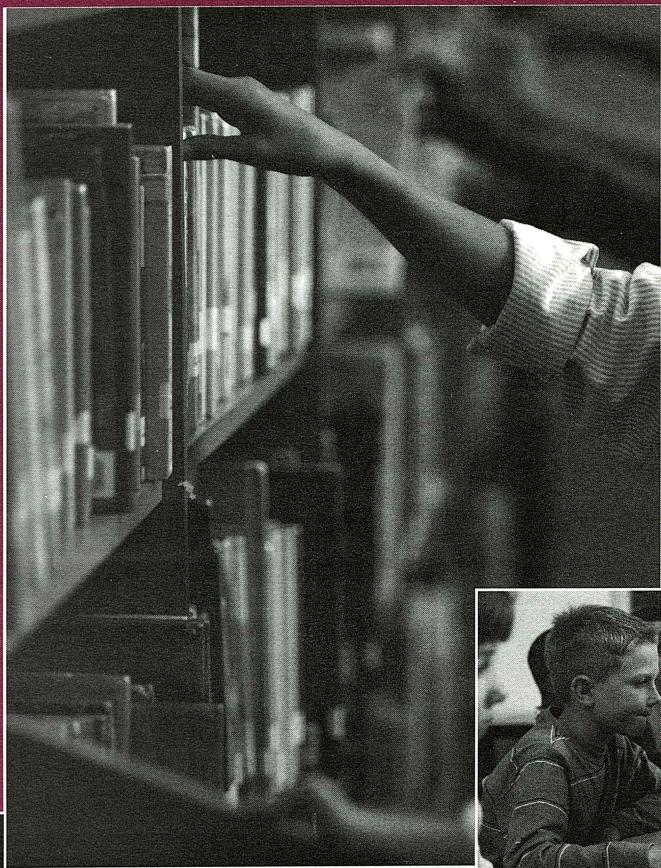


Standards

for Missouri School Library Media Centers



Missouri Department
of Elementary and
Secondary Education



Effective July 2005

The Department of Elementary and Secondary Education does not discriminate on the basis of race, color, national origin, sex, disability, or age in its programs and activities. Inquiries related to Department programs may be directed to the Title IX Coordinator, Jefferson State Office Building, 5th Floor, 205 Jefferson Street, P.O. Box 480, Jefferson City, MO 65102-0480; telephone number 573-751-4581.

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The 2005 Standards for Missouri Library Media Centers replaces the 2002 Standards for Missouri Library Media Centers. The revised standards are based on prevailing guidelines promoted in the literature, characteristics of educational and library media center environments prevalent in the state as reported by officials in the Department and, to a limited extent, analysis of the data collected through Core Data.

Definition of Terms

ANCILLARY AREAS: Auxiliary or supplementary areas such as staff office/workroom, equipment storage, conference or seminar rooms, and production facilities. The areas must be under the supervision of the library media specialist (see Facilities Section for more examples).

CD-ROM: Compact disc, read-only memory. An optical disc created and read by a laser. A CD-ROM is capable of storing vast quantities of text, graphics and sound (e.g., periodical indexes, clip art, encyclopedias).

CONSORTIUM: A combination or group formed to undertake an enterprise beyond the resources of any one member (e.g., online resources, film/video cooperatives).

CORE DATA: A data collection system used by the Department of Elementary and Secondary Education.

FTE (Full-time equivalent): One FTE = minimum number of hours required by the district to be considered a full-time employee. It is possible to combine part-time employee hours to equal full-time equivalency.

LAN (Local Area Network): Individual computers networked to share and expand access to resources/information stored on a common server.

LIBRARY MEDIA SPECIALIST (LMS): A person who holds a certificate in education and library science/media in Missouri.

MACHINE-DEPENDENT: Items which require equipment such as DVDs, VCRs, slide projectors, etc., to be viewed and/or heard.

MSIP (Missouri School Improvement Program): A Department of Elementary and Secondary Education program requiring all school districts

to meet specific standards and show continuous progress in their programs.

MULTI-PERIODICAL INDEX: An electronic and/or paper index that identifies the location of articles on various subjects/topics that are published in multiple magazines, journals and/or newspapers.

RESOURCES: Information that is stored and available in a variety of formats (books, videos, software, models, art prints/posters, etc.).

SERVER: A computer with large memory capacity which is used to manage the LAN (Local Area Network) or access information outside the building.

TIME-SENSITIVE AREAS/COUNTABLE

RESOURCES: Resources containing information that rapidly changes because of the nature of its content. A sub-set of the Dewey Decimal areas have been identified as time-sensitive areas. It is recommended that at least 70 percent of the items in each of these areas have copyright dates within the most recent 12 years. If copyright dates are older than 12 years old, these items cannot be counted in the library media center quantity evaluation.

WAN (Wide Area Network): A group of Local Area Networks (LANs) that provide access to resources beyond cable connected networks (the Internet, union catalogs, e-mail, etc.).

WORKSTATION: An individual computer with peripherals which provides access to information. Workstations may be stand-alone or networked. For the purposes of counting periodicals, the library media center (LMC) must have a number equal to or greater than one-third of the average class. (Example: average class of 24: $24 / 3 = 8$ workstations in the LMC.)

Resource Standards: Quantitative and Qualitative

The strength of a library media center program is partially determined by the availability of resources in a variety of formats. Balance among and integration of traditional and electronic resources provides an optimal information environment.

Reading, supported by a variety of media formats, is the foundation for a student's educational success. Books continue to constitute the major holdings of a library media center. Quantity alone is misleading; the quality of the collection is a more accurate measure of the collection's response to user needs.

In these standards, quality is addressed on only one dimension, copyright dates. It is recognized, however, that copyright dates as determinants of quality vary from subject to subject and from topic to topic within broad areas. It is the responsibility of the library media specialist to regularly and systematically analyze holdings based on other quality dimensions, such as curriculum fit, maturity appropriateness, range of interests, and other variables appropriate to the building. Quantitative and qualitative measures in these standards are intended both as goals and directives. Ultimately, it is the library media specialist, working with faculty and administrators, who determines the quality

of the collection based on locally identified needs consistent with these standards.

The standards are presented on three levels (good, better, best), which represent progress on a continuum of excellence. A collection may be on various levels. For example, a collection may be on level two in fiction, but may not yet have reached level one in reference.

Annually, the library media specialist for each building must complete the collection self-evaluation. After the annual collection self-evaluation is complete, areas of weakness in the collection should be identified and prioritized. It is expected the district will make continuous effort to improve the collection based upon weaknesses identified on the collection self-evaluation report, professional knowledge of the collection and priorities of the building staff.

A Building Collection Improvement Plan (required by MSIP) must be developed detailing the identified need in the collection, the plan to address the need, the financial strategies chosen to meet the need and a method of tracking improvement in the area of need. Funding of the five-year Building Collection Improvement Plan is above and beyond the typical annual budget.

Example: Plan 1 (2005-2010) focuses on nonfiction and projects a dollar figure of \$1,100 per year to meet the projected number of 50 volumes.		Example: Plan 2 (2010-15) focuses on fiction with a projection of \$900 per year for 50 volumes.				
	YEAR 1 2005-06	YEAR 2 2006-07	YEAR 3 2007-08	YEAR 4 2008-09	YEAR 5 2009-10	YEAR 1 2010-11
Regular Budget Materials	\$5,000	\$5,150*	\$5,304*	\$5,463*	\$5,627*	\$5,796*
Budget for Building Collection Improvement Plan	\$1,100	\$800	\$1,000	\$400	\$800	\$900

*Represents an increase of three percent for annual inflation. Note: The money for the Building Collection Improvement Plan is not added to the regular budget which would increase the regular budget each year. The extra budget will probably be coded the same as the regular budget but is tracked separately to support the Plan (required for MSIP).

Although some buildings may not meet any or all levels immediately, gains made in the Building Collection Improvement Plan must be documented from one MSIP review to the next. Defining needs at various collection development stages will help the library media specialist work with faculty and administrators to define goals and to develop and justify budgets. The district's improvement efforts in addressing these needs must be incorporated into the district's Comprehensive School Improvement Plan (CSIP).

All materials counted to meet standards, with the exception of networked electronic resources

and consortium holdings, must be cataloged, inventoried and circulated through the library media center.

Although requirements advanced in these standards address quantity and quality collections at the building level, some districts provide additional funds and/or services and materials in central locations that are inventoried, cataloged and readily accessible to building level personnel. The materials and expenditures for the centralized materials are reported on the Building 1000 of the Library (Screen 7) Core Data Report.

Reference Collections

The library media center's reference collection may consist of a variety of formats including print, nonprint and electronic items.

Reference collections in print and electronic formats at all grade levels should de-emphasize multivolume general reference encyclopedias and focus on subject-related reference resources such as field guides, travel guides, collective biographies, almanacs, general and specialized dictionaries and encyclopedias, geographical resources, directories and bibliographies.

Reference materials in a sub-set of the Dewey Decimal Classification Categories (**see Appendix A, page 12**) have been identified as time-sensitive areas (see Definition of Terms). It is **recommended** that at least 70 percent of the resources in each of these categories have copyright dates within the most recent 12 years. If copyright dates are older than 12 years, these items cannot be included in the quantitative evaluation (**see Appendix B, page 14**). However, some items retain their intellectual integrity for extensive periods of time and should **not** automatically be weeded from the collection. Copyright is only one criteria used in evaluation for weeding. If the information in an older resource

is correct and used in the curriculum, the library media specialist should use professional judgment to determine if the item remains in the collection.

Electronic reference resources, such as DVDs, CD-ROMs and online resources (see Definition of Terms) that represent multivolume printed sets may be counted according to the number of simultaneously accessible workstations (see Definition of Terms) up to a maximum of 20. (Example: Grolier Encyclopedia simultaneously available on 15 workstations may be counted as 15, whether accessed in the library media center or in a combination of workstations in the library media center and throughout the building.) General multivolume encyclopedias, either in print or electronic format, must have been copyrighted within the most recent five years to be counted.

No more than five copies of any one title may be counted to meet standards. Print copies or audio tapes of adopted textbooks cannot be used to meet standards.

Visual resources, though addressed as a separate section in these standards, may be counted within the reference collection if the same resources are not counted elsewhere.

Nonfiction Collections

The nonfiction collection, including print, electronic and audio formats, complemented by the reference collection and other holdings, provides information:

- supporting research,
- enhancing and enriching the curriculum,
- encouraging student hobbies and personal interests,
- motivating students to seek information, and
- inciting curiosity and encouraging readers to develop new interests.

Nonfiction resources in a sub-set of the Dewey Decimal Classification Categories (see **Appendix A, page 12**) have been identified as time-sensitive areas (see Definition of Terms). It is recommended that at least 70 percent of the resources in each of

these categories have copyright dates within the most recent 12 years. If copyright dates are older than 12 years, these items cannot be included in the quantitative evaluation (see **Appendix B, page 14**). However, some items retain their intellectual integrity for extensive periods of time and should **not** automatically be weeded from the collection. Copyright is only one criteria used in evaluation for weeding. If the information in an older resource is correct and supports the curriculum, the library media specialist should use professional judgment to determine if the item remains in the collection.

No more than five copies of any one title may be counted to meet the standards. Print copies or audio tapes of adopted textbooks cannot be used to meet standards.

Fiction Collections

Fiction materials contribute substantially to developing vocabulary, reading comprehension and broadening students' interests and backgrounds. Copyright dates are not the primary criteria in evaluating fiction collections. The appropriateness of fiction resources can best be determined locally, based on demand and reading promotion activities and programs in the building.

Cataloged nonprint fiction materials, such as CD-ROMs, audio works and computer software, may

be included in the fiction count provided there is functional equipment. Although visual resources are addressed as a separate section in the standards, they may be counted within the fiction collection. This is acceptable if the same resources are not counted elsewhere.

No more than five copies of the same title may be counted to meet standards.

Periodical Collections Magazines, Newspapers, Indexes, Computer Workstations

To meet the standards, every library media center must have at least one print or electronic multi-periodical index (see Definition of Terms). Multi-periodical indexes are available in print and electronic formats. Workstations (see Definition of Terms) which provide access to periodical resources must be included in the library media center to meet research needs. The number of workstations available in the library media center, established by an average class size, helps determine the quality of access to information for students and faculty and affects the number of periodical titles which may be counted.

The total number of countable periodical subscriptions may be divided between print (hard copy) and electronically stored magazines, provided sufficient numbers of workstations are available in the library media center. Examples include indexes published by EBSCO (including the subscription accessible via MOREnet connection), University Microfilm International (UMI), H.W. Wilson, NewsBank, Social Issues Resources Series (SIRS) and others.

Up to two subscriptions of any one title may be counted to meet the standards.

Periodical Collections

	PreK-3	PreK-6	Middle/Jr. High	High	K-12
Magazines	Appendix C	Appendix C	Appendix C	Appendix C	Appendix C
Electronically accessible magazines may be counted as 70 percent of the required magazine subscriptions provided sufficient numbers of workstations are available in the LMC. (See Workstations below) (See Appendix B)					
Newspapers	Level 1, 2 or 3 1 local	Level 1 and 2 1 local, 1 state or 1 national Level 3 1 local, 1 state, and 1 national	Level 1 1 local, 1 state, or 1 national Level 2 and 3 1 local, 1 state, and 1 national	Level 1 1 local, 1 state and 1 national/international Level 2 1 local, 1 state, and 1 national, and 2 national/international Level 3 1 local, 2 state and 3 national/international	Level 1 1 local, 1 state and 1 national/international Level 2 1 local, 1 state, and 2 national/international Level 3 1 local, 2 state, and 2 national/international
Newspapers may be in print or electronic format.					
Indexes – All grades and levels					
1 multi-periodical index, print or electronic					
Workstations – All grades and levels					
A number equal to or exceeding one-third of the average size classroom. Example: Average classroom of 24, one-third of 24 = 8. If the minimum number of workstations is not met, electronic periodicals may not be counted to meet the standards.					

Machine-Independent Resources and Machine-Dependent Resources

To enable effective learning and teaching, students and teachers need access to a variety of visual and tactile resources, machine-independent and machine-dependent.

Information is available in a wide range of machine-dependent resources (see Definition of Terms). Machine-Dependent visuals may depict motion or static images and are frequently accompanied by audio tracks. The category includes only **visual items in formats which require equipment**. Even though this section addresses machine-dependent visual resources specifically, they may be counted in the reference, nonfiction, fiction or professional collections sections. Items in this category may be counted only if they are cataloged and circulated through the library media center, and only if functional equipment is available (see Appendix B, page 14).

No school can rely on building and district production for an adequate quality collection of visual resources. Locally produced visual items may not exceed 20 percent of the total number of items needed to meet the standards.

The quality, curriculum fit and age of machine-dependent visual materials are important considerations. Visuals, because of clothing fashions and hairstyles, illustrations, cultural mores and technical quality tend to age more rapidly than some print resources.

Resources such as compact discs-interactive (CD-I), laserdiscs, slides, videocassettes, DVDs, digital video and filmstrips in a sub-set of the Dewey Decimal Classification Categories (see Appendix A, page 12) have been identified as time-sensitive areas (see Definition of Terms). It is recommended that at least 70 percent of the resources in each of these categories have copyright dates within the most recent 12 years. If copyright dates are older than 12 years, these items cannot be included in the quantitative evaluation (see Appendix B, page 14). However, some items retain their intellectual integrity for extensive periods of time and should not automatically be weeded from the collection.

Copyright is only one criteria used in evaluation for weeding. If the information in the older resource is correct and used in the curriculum, the library media specialist should use professional judgment to determine if the item remains in the collection. This category includes, but is not limited to:

- CD-ROMs
- DVD's
- compact discs-interactive (CD-I)
- laserdiscs
- slides
- videotapes
- filmstrips
- digital video

Electronic Resources

Because quantitative standards for electronic resources are difficult to measure due, in part, to the extreme variations in cost and patterns of use, they are not included in these standards as a separate category. The standard for electronic resources is the seamless integration of these formats into the total collection. A comprehensive collection includes a variety of electronic resources (e.g., electronic catalog and circulation systems, telecommunication capabilities, the Internet, full/partial text CD-ROMs, electronic databases).

The basic electronic environment must:

- include an electronic catalog and circulation system,
- encompass local area networks (LANs) and wide area networks (WANs) (see Definition of Terms),
- provide a number of workstations equal to or greater than one-third of the students in the average size class, so students may readily access information, and
- enable students and faculty, using a variety of resources and equipment, to creatively design, produce and evaluate products such as multimedia presentations, visual presentations and audio presentations.

Professional Collections

Professional collections support and encourage professional growth at all grade levels and in all subject areas. Journals, professional periodicals and other professional items:

- cover educational trends and developments,
- suggest teaching techniques, activities and strategies, and
- report research in general and specialized fields.

The library media center is the clearinghouse for the acquisition of professional materials regardless of the source of the funds. This practice eliminates unnecessary duplication, helps ensure that a well-balanced collection is developed and facilitates use. Faculty members should have access to grade-level or subject-area resources as well as generic resources. Although collections in central district repositories or other off-site facilities are important because they supplement quality, timely building collections, they cannot be counted toward building-level compliance with the standards. District collections are reported in Building 1000 on the Core Data Screen 07 report.

In the professional collection area, **all** Dewey Decimal categories are time-sensitive. To meet the standards for the professional collection, **all** books and other items must have copyright dates within the most recent 12-year time span to be counted. If copyright dates are older than 12 years, these items cannot be included in the quantitative evaluation (see **Appendix B, page 14**).

However, some items retain their intellectual integrity for extensive periods of time and should not automatically be weeded from the collection.

Copyright is only one criteria used in evaluation. Quality items should be retained even if they are more than 12 years old even though they are not "countable."

If the information in an older item is correct and still used, the library media specialist should use professional judgment to determine if the item remains in the collection. Items in the professional collection must be cataloged, inventoried and circulated through the library media center. Journals, books and other materials may be generic or level/subject specific; however, all teachers and administrators need access to resources enhancing their effectiveness. Even though visual materials are addressed as a separate section in the standards, they may be counted within the professional collection. This is acceptable if the same volumes are **not** counted elsewhere.

Professional Collections (see Appendix B, page 14):
Schools at all grade levels regardless of enrollment

Books, Videos, and Other Items

Journals/Periodicals

Electronically stored journals/periodicals may be counted as 70 percent of the required journals/periodical subscriptions.

1. Do not count pamphlets, software/hardware manuals, broadcast schedules, museum schedules, curriculum guides and other ephemeral items.
2. At all levels, access to print and/or electronic indexes to journals should be available.

Selection Tools

There is little margin for error in selecting and purchasing resources — the more limited the budget, the greater the necessity for careful selection before purchase. Accountability demands that the materials added to the collection have positive reviews and/or that items are previewed when feasible. Every library media specialist must purchase current reputable selection aids, (e.g., School Library Journal, Booklist and others). One selection tool may be sufficient provided that it includes

reviews for print, nonprint and electronic materials in various formats and is appropriate for the age/grade range of users. Sharing selection aids within the district is encouraged. However, it is imperative that each building subscribes to at least one tool.

Schools at all grade levels regardless of enrollment: Every library media center must subscribe to at least one selection-oriented tool that includes a wide range of media formats.

An effectively designed and managed learning environment enhances student achievement. Student activities and outcomes are influenced by physical characteristics of the center such as temperature, color, lighting, texture, and other

comfort and aesthetic variables and by the ratio of professional and support staff to student enrollment. Space requirements are typically expressed in terms of seating capacity and square feet depending on the intended function.

Reading/Reference Areas include, but may not be limited to:	Ancillary Areas* (see Definition of Terms) include, but may not be limited to:
Shelving	Workroom/office (MSIP requirement)
Electronic resources/computer workstations	Conference room(s)
Tables and chairs/study carrels	Production laboratories
Print resources (e.g., fiction, nonfiction, reference)	Computer labs (supporting the library media center program)
Circulation desk/area	Technology distribution
Electronic circulation and catalog	Storage (e.g., AV equipment, videos, etc.)
Displays	Audiovisual equipment

*To be counted, these areas must be supervised by the library media specialist (see *School Library Media Standards Handbook*).

Space Recommendations for All Library Media Centers

Recommendations for Reading/Reference Area

1 to 300 enrollment = minimum 1800 square feet
 $301 + \text{enrollment} = 6 \text{ square feet} \times \text{enrollment}$

MSIP requires seating, in chairs, for a minimum of two (2) classes
 (based on the average class size in the building).

Recommendations for Ancillary Areas

1 to 300 enrollment = 1,800 square feet $\times 1/3 = 600$ square feet
 $301 + \text{enrollment} = 6 \text{ square feet} \times \text{enrollment} \times 1/3 = \underline{\hspace{2cm}}$ square feet

MSIP requires storage, office, and work space.

Financial Planning and Record Maintenance

Access to timely and relevant resources requires consistent and adequate funding. Collection development is more than purchasing materials from year to year; it is a long-term undertaking that must be projected into the future so that all components of the collection do not become obsolete at the same time. Budgetary projections allow for flexibility in enrollments, changes in instructional strategies, curriculum changes, technological advancements, inflation and other relevant factors. Research indicates that each year, in most schools, one item per student is lost or the content becomes obsolete. Therefore, to provide for collection growth, the recommended annual purchase is at least two items per student.

The library media specialist should prepare an annual budget by February, based on documented needs and consistent with the local budgeting cycle, to submit to administrators. Preliminary budgets should be developed three years in advance and shared with administrators for long-range planning. The library media specialist could conceivably work with three or four budgets simultaneously, including:

- expenditures from the current budget,
- final refinements and defense of the budget for the next fiscal year,

- early refinements of the budget for the following year, and
- collecting needs assessment data for projected budgets.

It is highly recommended that the library media specialist use the district's budget line category codes to develop budgets and track expenditures. Line items, however, should be flexible to accommodate unforeseen contingencies.

The amount budgeted for the library media center may include costs for print, nonprint, electronic, professional materials, library supplies, equipment, furniture and interlibrary loan expenses. However, funds for the acquisition or repair of equipment, furnishings, salaries, textbooks, workbooks and classroom collections cannot be counted toward per pupil expenditures.

Library media center expenditures for materials should be at least 1 percent of the state average per eligible student expenditure. The per-pupil expenditure is available on the Department Web site.

External funding, such as privately funded grants, business partnerships, endowments, gifts, user fees and PTA/PTO/PTSA allocations cannot supplant local board allocations.

Library Media Expenditure Recommendation

Schools at all grade levels regardless of enrollment:

Library media center expenditures for materials should be at least 1 percent of the state average per eligible student expenditure.

The per pupil expenditure may be found on the Department Web site: dese.mo.gov/schooldata/ School Data and Statistics. Find and select your school district from the Alphabetical Listing of School Districts; select Educational Resources; select School Finance Data; find the row Current Exp per ADA; (follow the row to the far right) state average per eligible student expenditure for the last year available.

Appendix A

Overall Evaluation of the Collection

Evaluation is the process of determining strengths and weaknesses to facilitate planning for the improvement of the learning and teaching environment. Library media specialists have the responsibility to regularly and systematically analyze holdings to determine how effectively the collection meets the needs of the users. Observations of both qualitative and quantitative aspects of the collection are considerations for “overall” assessment. The application of externally generated criteria can be helpful; it complements, but does not replace, the professional judgment of the library media specialist.

The self-evaluation and the Building Collection Improvement Plan will be used as documentation of progress by the visiting MSIP team. The library media specialist for each building should complete the annual collection self-evaluation. The evaluation will help identify strengths and weaknesses in the collection after which the library media specialist will prioritize areas for improvement.

The library media specialist, in consultation with district administration, will develop a plan of action to identify the strategies to be used to improve the prioritized areas. Actions may include increasing budget allocations and working with other departments to assess needs and expand purchasing power. The plan should include a timeline indicating the district’s continuous effort to improve its resource collections. The Building Collection Improvement Plan, including an annual tracking system, will be sufficient documentation to demonstrate the building’s/district’s progress from one MSIP review to the next. The building’s/district’s improvement efforts in addressing these weaknesses must be incorporated into the Comprehensive School Improvement Plan (CSIP).

The following three areas (Integration of Formats, Alignment with the Curriculum, and Student and Teacher Needs) are not discrete categories; many of the same concepts are

embedded in all of them. Perceptions may be reflected in more than one area; evaluation will overlap. The following comments are suggestions only; they may help but are not meant to constrain the library media specialist’s perceptions of the library media center.

Variety of Formats in the Library Media Center Collection

Ideally, library media center collections include a variety of print, nonprint, and electronic resources to support information needs of users. Integration implies that all resources are cataloged, used in appropriate subject areas and that they support the interests of the users. It may or may not imply integrated shelving; however, it does imply that all formats are readily available to all users in the library media center. Many variables influence integration. These variables may include; assignments made by teachers, the comfort level of classroom teachers and the library media specialist in using a variety of formats, student learning styles, teaching methodologies, assessment strategies and scheduling patterns.

Questions/issues to be addressed in collection development may include: Does the library media center collection represent a reasonable ratio of nonprint and electronic formats in relation to print materials? Do assignments require a variety of formats? Do students use a variety of formats in their research activities? Do teachers use current technologies to design instructional materials? Do classroom collections enhance or inhibit research?

Alignment with the Curriculum

The primary function of the library media center is to support, enhance, and enrich the curriculum. One measure of this function is the “fit” between the learning objectives and the collection. Alignment of the curriculum can be measured from several perspectives including: appropriate maturity level of the holdings, materials that encourage student exploration, reading and comprehension levels of materials

in relation to units that are taught, extent of holdings to support units taught in the curriculum, timeliness, currency, depth of collection for units and depth and breadth of collections.

Student and Teacher Needs

Student and teacher needs vary from school to school, subject to subject, and grade to grade; however, all learners have some needs in common. Among those needs are variables which may

influence the library media specialist's perceptions; for example, the ratio of demands for materials in relation to holdings in the library media center, needs of atypical students (e.g., gifted, at-risk, academically and/or physically challenged, ESL), range of learning/teaching styles, numbers of students or teachers who must wait for access to electronic resources and information that helps integrate emerging technologies and supports local professional development activities.

Time-Sensitive Dewey Decimal Classification Categories for Reference, Nonfiction and Machine-Independent/ Machine-Dependent Resources

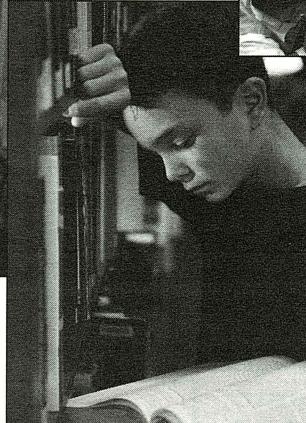
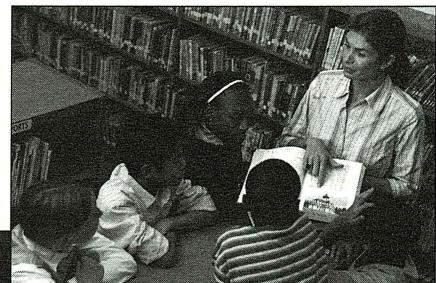
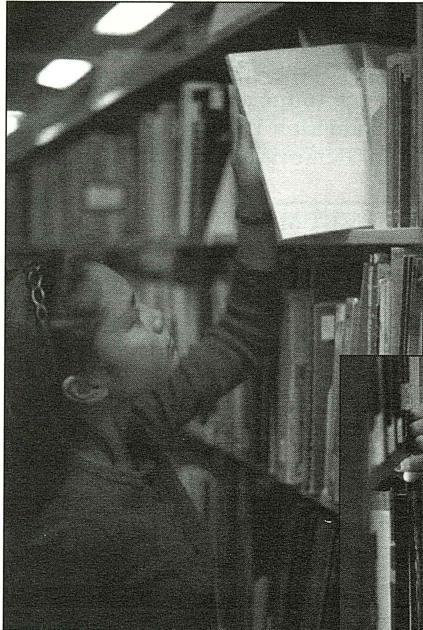
PreK-3 and PreK-6	Middle/Jr. High
004-006: Computer science 330-339: Economics 380-389: Commerce, communications, transportation 520-529: Astronomy and allied sciences 550-559: Earth sciences 560-569: Paleontology; Paleozoology 570-579: Life sciences 610-619: Medical sciences; Medicine 623-629: Engineering and allied operations 914-919: Geography and travel	004-006: Computer science 320-329: Political Science (Politics and government) 330-339: Economics 360-369: Social problems and services 380-389: Commerce, communications, transportation 520-529: Astronomy and allied sciences 550-559: Earth sciences 570-579: Life sciences 610-619: Medical sciences; Medicine 620-629: Engineering and allied operations 914-919: Geography and travel
High School	K-12 Schools
004-006: Computer science 320-329: Political Science (Politics and government) 330-339: Economics 360-369: Social problems and services 380-389: Commerce, communications, transportation 520-529: Astronomy and allied sciences 550-559: Earth sciences 570-579: Life sciences 610-619: Medical sciences; Medicine 620-629: Engineering and allied operations 914-919: Geography and travel	004-006: Computer science 320-329: Political Science (Politics and government)** 330-339: Economics 360-369: Social problems and services** 380-389: Commerce, communications, transportation 520-529: Astronomy and allied sciences 550-559: Earth sciences 560-569: Paleontology; Paleozoology* 570-579: Life sciences 610-619: Medical sciences; Medicine 620-629: Engineering and allied operations 914-919: Geography and travel

*In general, applies to elementary grades

**In general, applies to secondary grades

Appendix B

Worksheets and Library Media Center (Screen 07) Definitions



Standards for Missouri Library Media Centers

Worksheet – Library Media Center Analysis

Reference, Nonfiction, Machine-Dependent Materials

All worksheets are available on the DESE Web site (dese.mo.gov). All mathematics are automatically calculated using the Excel documents. If you do not have Excel, the worksheets are available in pdf format and will automatically calculate some of the mathematics.

Visit <http://dese.mo.gov/divimprove/curriculum/standards/appendixbforms.html> for the worksheets.

Brief Explanation of the Worksheet Columns:

DEWEY AREAS	Classified holdings of the collection
TOTAL HOLDINGS	Enter the count of all of the items in the local collection regardless of copyright date
REPEAT COLUMN 1	For later ease of calculation, enter the SAME number from Column 1 cells into the blank cells in Column 2 for the time-sensitive Dewey areas.
FIGURES	
NO. ITEMS ____ AND OLDER	Determine which items have copyright dates 13 years old and older.
NO. ITEMS ____ AND NEWER	Determine which items have copyright dates within the last 12 years
% COUNTABLE ITEMS	In order to understand the relative strengths and weaknesses of each Dewey category of the collection, compute the percentage of countable items. The computed percentages are to be used by the LMS as one way to determine areas of the collection which may need improvement. The Planning and Evaluation Worksheet will report only the overall percentage of the Dewey categories from the worksheet (cell P-5).

REFERENCE COLLECTION WORKSHEET MODEL					
COPYRIGHT-SENSITIVE DEWEY AREAS					
Dewey Areas	Total Holdings (all items owned)	REPEAT Column 1 figures in blank areas below	No. of Items ____ and OLDER	No. of Items ____ and NEWER	% of Countable Items within Copyright Time Frame
Reference	(1)	(2)	(3)	(4)	(5)
General Encyclopedias	66	66	(____ and older (5 year rule) 44	(____ and newer (5 year rule) 22	33%
000-319	400				
320-329	100	100	50	50	50%
330-339	80	80	70	10	13%
340-359	300				
REFERENCE COLLECTION TOTALS THIS LIBRARY MEDIA CENTER	T-1 946 Add to find total countable and non-countable items all owned no matter date	T-2 246 Add to find total items in time-sensitive Dewey areas NOT REPORTED	T-3 164 Add to find total time-sensitive NON-countable items items too old to count	T-4 82 Subtract Column 3 from Column 2 time-sensitive items new enough to count NOT REPORTED	Divide each cell in Column 4 by the corresponding cell in Column 2 to find the % in each Dewey area use for planning purposes
To find % of countable items within copyright time frame, divide the total in Column 4 (T-4) by the total in Column 2 (T-2) \rightarrow					P-5 34%
TRANSFER WORKSHEET DATA TO THE PLANNING AND EVALUATION FORM AS FOLLOWS:					
<ul style="list-style-type: none"> Cell T-1 transferred to the Planning and Evaluation Form, Column A (TOTAL HOLDINGS) 946 					
<ul style="list-style-type: none"> Cell T-1 minus cell T-3 transferred to the Planning and Evaluation Form, Column B (TOTAL COUNTABLE) (T1) 946 minus (T3) 164 = 782 					
<ul style="list-style-type: none"> Cell P-5 transferred to the Planning and Evaluation Form, Column C 34% 					

Library Media Center (Screen 07) Definitions

The Library Media Center screen is used to report data on school library media centers for school officials and the Department of Elementary and Secondary Education, Missouri School Improvement Program. The data are used to evaluate library media centers based on the Standards for Missouri School Library Media Centers (2005).

Screen 07 reports funding and quantities of materials for the library media center. Data are reported by attendance center, including the central office (Building 1000).

Item Definitions – Library Media Center

School No/Name: Four-digit school number of the attendance center. Name is chosen from a drop-down menu. Report district resources not allocated to a specific attendance center in the central office (Building 1000).

Grades Span: Lowest- and highest-grade levels (PK-12) served by this library media center. Valid values are PK, K and 1-12. “U” is a valid value for an attendance center housing only ungraded students.

Enrollment Served: Total number of students served by this library media center.

Staff Served: Total full-time equivalency (FTE) of certificated staff served by this library media center. One FTE is equal to the minimum number of hours required by the district to be considered a full-time employee. Combine part-time employee hours to calculate full-time equivalency.

Seating: Total number of students that can be seated, in chairs, in the library media center at one time.

Sq Ft Read/Ref Area: Total square footage of the reading/reference area for this library media center. Reading/reference areas include the circulation desk, stacks, tables and chairs, etc. Refer to the Standards document for further information.

Sq Ft Ancillary Areas: Total square footage of the ancillary areas for this library media center. Ancillary areas include auxiliary or supplementary areas such as library staff office or workroom, equipment storage, library media center conference rooms, computer labs with access to library media

center resources and production facilities. Refer to the Standards document for further information.

The designated categories (column headings) are defined as follows:

Supplies: Amount expended on consumable items (paper, toner, glue, tape, bar codes, etc.) used in the daily operation of this library media center.

Materials: Amount expended on reading, listening and viewing items in any format that have been cataloged, inventoried and disseminated through this library media center.

Equipment: Amount expended on equipment (computers, projectors, tape recorders, etc.) purchased for use by this library media center.

Other: Amount expended on other areas that are not specifically reported as Supplies, Materials or Equipment for this library media center. Examples would include a subscription to a video consortium, costs of automating the library collection, etc.

Total: Total amount expended for this library media center for each source of funds and a total amount expended for all funds. Item is system calculated and displayed.

Sources of Funds Definitions

Enter the amount expended for this library media center under the designated categories described above for each of the “Sources of Funds.” The sources of funds are defined as follows:

Free Textbook: (Foreign Insurance Aid) Monies expended for this library media center only which the district received from the state for the purchase of textbooks, supplemental texts, library and reference books, contractual educational services and instructional supplies used by the children in the classroom per Section 170.051, RSMo.

Title V: Monies expended for this library media center that were received from the federal government through the state to support education.

Fund Raisers/Gifts: Monies expended for this library media center that were received from local fund raising activities or private gifts/donations.

Local Funds: Monies expended for this library media center that were received from local funding sources (real and personal property taxes, Proposition C, etc.).

Other: Monies expended for this library media center that were received from sources other than those specifically named above. Do not include monies for salaries and benefits.

Total: Total amount expended for this library media center for each category: Supplies, Materials, Equipment, and Other.

Total Holdings: Enter the quantity of all items in this library media center collection in each of the resource categories regardless of copyright date.

Total Countable: Total Holdings minus the number of items older than 12 years in the designated time-sensitive areas equals total countable items. Refer to the Standards for Missouri School Library Media Centers (dese.mo.gov/divimprove/curriculum/lmcindex.htm) for assistance in identifying time-sensitive categories. Use worksheets provided in Appendix B of the Standards to determine the total holdings and total countable.

The categories for which quantities should be reported are defined below. The Standards for Missouri School Library Media Centers contain a more in-depth description of the materials included in each of these categories.

Fiction: Fiction materials, based upon imaginary characters and events, should contribute to developing vocabulary and reading comprehension, to broadening students' interests and backgrounds and to encouraging a general appreciation of literature. (All countable)

Reference: The reference collection may consist of a variety of formats. Reference collections in print and electronic formats should focus on subject-related reference resources such as field guides, collective biographies, almanacs, dictionaries and encyclopedias. (Copyright sensitive)

Magazine Sub: Magazine subscriptions providing a major source of information, seasonal literature, opinions and other curricular and motivational information. (Refer to the Standards document for counting electronic access to periodical resources).

Nonfiction: The nonfiction collection, including print, electronic and audio formats, complemented

by the reference collection and other holdings, provides information that supports research, enhances the curriculum, encourages hobbies and personal interest and motivates students to seek information and develop new interests. (Copyright sensitive)

Newspaper: Newspaper subscriptions providing local, state and national/international coverage of current events. (Refer to the Standards document for information concerning counting electronic access to newspaper resources).

Visual Material: "Machine-dependent" visuals depicting motion or static images (which are frequently accompanied by audio tracks) such as, compact disks, slides, videocassettes and filmstrips. These items may be counted only if cataloged and distributed through the library media center and if required equipment is available for use. (Copyright sensitive)

Periodical Index: Index of articles in numerous periodical titles available in print and nonprint formats. (Refer to the Standards document for counting electronic access to periodical indexes).

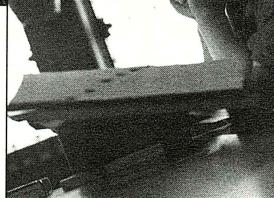
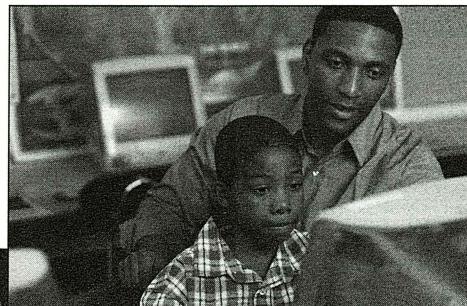
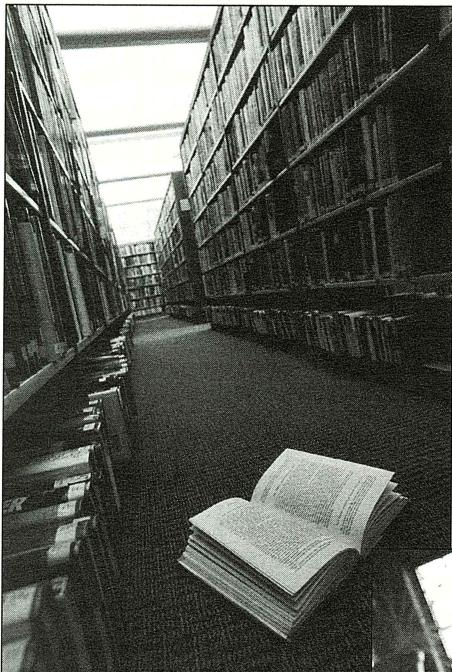
Prof Material: Professional books and machine-dependent and electronically-stored information that enables informal professional growth and supports the faculty's formal education. All books and other items must have copyright dates within the most recent twelve-year time span to be counted. This requirement is not limited to the identified time-sensitive areas. (Copyright sensitive)

Prof Journal Sub: Professional journals, periodicals and newsletters that cover educational trends and developments; suggest teaching techniques, activities and strategies; and report research in general and specialized fields. (Refer to the Standards document for counting electronic access to periodicals).

Selection Tool: Professional library print or electronic tools that include reviews for print, nonprint and electronic materials in various formats that are appropriate for the age/grade range of the users. These tools are needed for the School Library Media Specialist to use in selecting and purchasing resources for the school library media center. Examples include but are not limited to School Library Journal and Booklist.

Appendix C

Quantity Tables



Standards for Missouri Library Media Centers

High School Quantity Tables

(Effective July 2005)

Population	High School REFERENCE LEVEL			High School NONFICTION LEVEL			High School FICTION LEVEL			High School MAGAZINES LEVEL			High School VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
To 250	350	475	600	3000	3350	3700	1500	1850	2200	50	60	70	250	300	350
260	370	495	620	3080	3430	3780	1530	1880	2230	50	60	70	255	305	355
270	390	515	640	3160	3510	3860	1540	1890	2240	50	60	70	260	310	360
280	410	535	660	3240	3590	3940	1550	1900	2250	50	60	70	265	315	365
290	430	555	680	3320	3670	4020	1560	1910	2260	50	60	70	270	320	370
300	450	575	700	3400	3750	4100	1570	1920	2270	50	60	70	275	325	375
310	470	595	720	3480	3830	4180	1580	1930	2280	50	60	70	280	330	380
320	490	615	740	3560	3910	4260	1590	1940	2290	51	61	71	285	335	385
330	510	635	760	3640	3990	4340	1600	1950	2300	51	61	71	290	340	390
340	530	655	780	3720	4070	4420	1610	1960	2310	51	61	71	295	345	395
350	550	675	800	3800	4150	4500	1620	1970	2320	51	61	71	300	350	400
360	570	695	820	3880	4230	4580	1630	1980	2330	51	61	71	305	355	405
370	590	715	840	3960	4310	4660	1640	1990	2340	51	61	71	310	360	410
380	610	735	860	4040	4390	4740	1650	2000	2350	52	62	72	315	365	415
390	630	755	880	4120	4470	4820	1660	2010	2360	52	62	72	320	370	420
400	650	775	900	4200	4550	4900	1670	2020	2370	52	62	72	325	375	425
410	670	795	920	4280	4630	4980	1680	2030	2380	52	62	72	330	380	430
420	690	815	940	4360	4710	5060	1690	2040	2390	52	62	72	335	385	435
430	710	835	960	4440	4790	5140	1700	2050	2400	52	62	72	340	390	440
440	730	855	980	4520	4870	5220	1710	2060	2410	52	62	72	345	395	445
450	750	875	1000	4600	4950	5300	1720	2070	2420	53	63	73	350	400	450
460	770	895	1020	4680	5030	5380	1730	2080	2430	53	63	73	355	405	455
470	790	915	1040	4760	5110	5460	1740	2090	2440	53	63	73	360	410	460
480	810	935	1060	4840	5190	5540	1750	2100	2450	53	63	73	365	415	465
490	830	955	1080	4920	5270	5620	1760	2110	2460	53	63	73	370	420	470
500	840	965	1090	4980	5330	5680	1790	2140	2490	53	63	73	375	425	475
510	850	975	1100	5040	5390	5740	1820	2170	2520	54	64	74	380	430	480
520	860	985	1110	5100	5450	5800	1850	2200	2550	54	64	74	385	435	485
530	870	995	1120	5160	5510	5860	1880	2230	2580	54	64	74	390	440	490
540	880	1005	1130	5220	5570	5920	1910	2260	2610	54	64	74	395	445	495
550	890	1015	1140	5280	5630	5980	1940	2290	2640	54	64	74	400	450	500
560	900	1025	1150	5340	5690	6040	1970	2320	2670	54	64	74	405	455	505
570	910	1035	1160	5400	5750	6100	2000	2350	2700	55	65	75	410	460	510
580	920	1045	1170	5460	5810	6160	2030	2380	2730	55	65	75	415	465	515
590	930	1055	1180	5520	5870	6220	2060	2410	2760	55	65	75	420	470	520
600	940	1065	1190	5580	5930	6280	2090	2440	2790	55	65	75	425	475	525
610	950	1075	1200	5640	5990	6340	2120	2470	2820	55	65	75	430	480	530
620	960	1085	1210	5700	6050	6400	2150	2500	2850	55	65	75	435	485	535
630	970	1095	1220	5760	6110	6460	2180	2530	2880	56	66	76	440	490	540
640	980	1105	1230	5820	6170	6520	2210	2560	2910	56	66	76	445	495	545

Population	High School REFERENCE LEVEL			High School NONFICTION LEVEL			High School FICTION LEVEL			High School MAGAZINES LEVEL			High School VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
650	990	1115	1240	5880	6230	6580	2240	2590	2940	56	66	76	450	500	550
660	1000	1125	1250	5940	6290	6640	2270	2620	2970	56	66	76	455	505	555
670	1010	1135	1260	6000	6350	6700	2300	2650	3000	56	66	76	460	510	560
680	1020	1145	1270	6060	6410	6760	2330	2680	3030	56	66	76	465	515	565
690	1030	1155	1280	6120	6470	6820	2360	2710	3060	57	67	77	470	520	570
700	1040	1165	1290	6180	6530	6880	2390	2740	3090	57	67	77	475	525	575
710	1050	1175	1300	6240	6590	6940	2420	2770	3120	57	67	77	480	530	580
720	1060	1185	1310	6300	6650	7000	2450	2800	3150	57	67	77	485	535	585
730	1070	1195	1320	6360	6710	7060	2480	2830	3180	57	67	77	490	540	590
740	1080	1205	1330	6420	6770	7120	2510	2860	3210	57	67	77	495	545	595
750	1090	1215	1340	6480	6830	7180	2540	2890	3240	58	68	78	500	550	600
760	1100	1225	1350	6540	6890	7240	2570	2920	3270	58	68	78	505	555	605
770	1110	1235	1360	6600	6950	7300	2600	2950	3300	58	68	78	510	560	610
780	1120	1245	1370	6660	7010	7360	2630	2980	3330	58	68	78	515	565	615
790	1130	1255	1380	6720	7070	7420	2660	3010	3360	58	68	78	520	570	620
800	1135	1260	1385	6760	7110	7460	2670	3020	3370	58	68	78	522	572	622
810	1140	1265	1390	6800	7150	7500	2672	3022	3372	59	69	79	524	574	624
820	1145	1270	1395	6840	7190	7540	2674	3024	3374	59	69	79	526	576	626
830	1150	1275	1400	6880	7230	7580	2676	3026	3376	59	69	79	528	578	628
840	1155	1280	1405	6920	7270	7620	2678	3028	3378	59	69	79	530	580	630
850	1160	1285	1410	6960	7310	7660	2680	3030	3380	59	69	79	532	582	632
860	1165	1290	1415	7000	7350	7700	2682	3032	3382	59	69	79	534	584	634
870	1170	1295	1420	7040	7390	7740	2684	3034	3384	60	70	80	536	586	636
880	1175	1300	1425	7080	7430	7780	2686	3036	3386	60	70	80	538	588	638
890	1180	1305	1430	7120	7470	7820	2688	3038	3388	60	70	80	540	590	640
900	1185	1310	1435	7160	7510	7860	2690	3040	3390	60	70	80	542	592	642
910	1190	1315	1440	7200	7550	7900	2692	3042	3392	60	70	80	544	594	644
920	1195	1320	1445	7240	7590	7940	2694	3044	3394	60	70	80	546	596	646
930	1200	1325	1450	7280	7630	7980	2696	3046	3396	61	71	81	548	598	648
940	1205	1330	1455	7320	7670	8020	2698	3048	3398	61	71	81	550	600	650
950	1210	1335	1460	7360	7710	8060	2700	3050	3400	61	71	81	552	602	652
960	1215	1340	1465	7400	7750	8100	2702	3052	3402	61	71	81	554	604	654
970	1220	1345	1470	7440	7790	8140	2704	3054	3404	61	71	81	556	606	656
980	1225	1350	1475	7480	7830	8180	2706	3056	3406	61	71	81	558	608	658
990	1230	1355	1480	7520	7870	8220	2708	3058	3408	62	72	82	560	610	660
1000	1235	1360	1485	7560	7910	8260	2710	3060	3410	62	72	82	562	612	662
1010	1240	1365	1490	7600	7950	8300	2712	3062	3412	62	72	82	564	614	664
1020	1245	1370	1495	7640	7990	8340	2714	3064	3414	62	72	82	566	616	666
1030	1250	1375	1500	7680	8030	8380	2716	3066	3416	62	72	82	568	618	668
1040	1255	1380	1505	7720	8070	8420	2718	3068	3418	62	72	82	570	620	670
1050	1260	1385	1510	7760	8110	8460	2720	3070	3420	63	73	83	572	622	672
1060	1265	1390	1515	7800	8150	8500	2722	3072	3422	63	73	83	574	624	674
1070	1270	1395	1520	7840	8190	8540	2724	3074	3424	63	73	83	576	626	676
1080	1275	1400	1525	7880	8230	8580	2726	3076	3426	63	73	83	578	628	678

Population	High School REFERENCE LEVEL			High School NONFICTION LEVEL			High School FICTION LEVEL			High School MAGAZINES LEVEL			High School VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1090	1280	1405	1530	7920	8270	8620	2728	3078	3428	63	73	83	580	630	680
1100	1281	1406	1531	7940	8290	8640	2730	3080	3430	63	73	83	582	632	682
1110	1282	1407	1532	7960	8310	8660	2732	3082	3432	64	74	84	584	634	684
1120	1283	1408	1533	7980	8330	8680	2734	3084	3434	64	74	84	586	636	686
1130	1284	1409	1534	8000	8350	8700	2736	3086	3436	64	74	84	588	638	688
1140	1285	1410	1535	8020	8370	8720	2738	3088	3438	64	74	84	590	640	690
1150	1286	1411	1536	8040	8390	8740	2740	3090	3440	64	74	84	592	642	692
1160	1287	1412	1537	8060	8410	8760	2742	3092	3442	64	74	84	594	644	694
1170	1288	1413	1538	8080	8430	8780	2744	3094	3444	65	75	85	596	646	696
1180	1289	1414	1539	8100	8450	8800	2746	3096	3446	65	75	85	598	648	698
1190	1290	1415	1540	8120	8470	8820	2748	3098	3448	65	75	85	600	650	700
1200	1291	1416	1541	8140	8490	8840	2750	3100	3450	65	75	85	602	652	702
1210	1292	1417	1542	8160	8510	8860	2752	3102	3452	65	75	85	604	654	704
1220	1293	1418	1543	8180	8530	8880	2754	3104	3454	65	75	85	606	656	706
1230	1294	1419	1544	8200	8550	8900	2756	3106	3456	66	76	86	608	658	708
1240	1295	1420	1545	8220	8570	8920	2758	3108	3458	66	76	86	610	660	710
1250	1296	1421	1546	8240	8590	8940	2760	3110	3460	66	76	86	612	662	712
1260	1297	1422	1547	8260	8610	8960	2762	3112	3462	66	76	86	614	664	714
1270	1298	1423	1548	8280	8630	8980	2764	3114	3464	66	76	86	616	666	716
1280	1299	1424	1549	8300	8650	9000	2766	3116	3466	66	76	86	618	668	718
1290	1300	1425	1550	8320	8670	9020	2768	3118	3468	67	77	87	620	670	720
1300	1301	1426	1551	8340	8690	9040	2770	3120	3470	67	77	87	622	672	722
1310	1302	1427	1552	8360	8710	9060	2772	3122	3472	67	77	87	624	674	724
1320	1303	1428	1553	8380	8730	9080	2774	3124	3474	67	77	87	626	676	726
1330	1304	1429	1554	8400	8750	9100	2776	3126	3476	67	77	87	628	678	728
1340	1305	1430	1555	8420	8770	9120	2778	3128	3478	67	77	87	630	680	730
1350	1306	1431	1556	8440	8790	9140	2780	3130	3480	68	78	88	632	682	732
1360	1307	1432	1557	8460	8810	9160	2782	3132	3482	68	78	88	634	684	734
1370	1308	1433	1558	8480	8830	9180	2784	3134	3484	68	78	88	636	686	736
1380	1309	1434	1559	8500	8850	9200	2786	3136	3486	68	78	88	638	688	738
1390	1310	1435	1560	8520	8870	9220	2788	3138	3488	68	78	88	640	690	740
1400	1311	1436	1561	8520	8880	9230	2790	3140	3490	68	78	88	642	692	742
1410	1312	1437	1562	8530	8890	9240	2792	3142	3492	69	79	89	644	694	744
1420	1313	1438	1563	8540	8900	9250	2794	3144	3494	69	79	89	646	696	746
1430	1314	1439	1564	8550	8910	9260	2796	3146	3496	69	79	89	648	698	748
1440	1315	1440	1565	8560	8920	9270	2798	3148	3498	69	79	89	650	700	750
1450	1316	1441	1566	8570	8930	9280	2800	3150	3500	69	79	89	652	702	752
1460	1317	1442	1567	8580	8940	9290	2802	3152	3502	69	79	89	654	704	754
1470	1318	1443	1568	8590	8950	9300	2804	3154	3504	70	80	90	656	706	756
1480	1319	1444	1569	8600	8960	9310	2806	3156	3506	70	80	90	658	708	758
1490	1320	1445	1570	8610	8970	9320	2808	3158	3508	70	80	90	660	710	760
1500	1321	1446	1571	8620	8980	9330	2810	3160	3510	70	80	90	662	712	762
1510	1322	1447	1572	8630	8990	9340	2812	3162	3512	70	80	90	664	714	764
1520	1323	1448	1573	8640	9000	9350	2814	3164	3514	70	80	90	666	716	766

Population	High School REFERENCE LEVEL			High School NONFICTION LEVEL			High School FICTION LEVEL			High School MAGAZINES LEVEL			High School VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
	1530	1324	1449	1574	8650	9010	9360	2816	3166	3516	71	81	91	668	718
1540	1325	1450	1575	8660	9020	9370	2818	3168	3518	71	81	91	670	720	770
1550	1326	1451	1576	8670	9030	9380	2820	3170	3520	71	81	91	672	722	772
1560	1327	1452	1577	8680	9040	9390	2822	3172	3522	71	81	91	674	724	774
1570	1328	1453	1578	8690	9050	9400	2824	3174	3524	71	81	91	676	726	776
1580	1329	1454	1579	8700	9060	9410	2826	3176	3526	71	81	91	678	728	778
1590	1330	1455	1580	8710	9070	9420	2828	3178	3528	72	82	92	680	730	780
1600	1331	1456	1581	8720	9080	9430	2830	3180	3530	72	82	92	682	732	782
1610	1332	1457	1582	8730	9090	9440	2832	3182	3532	72	82	92	684	734	784
1620	1333	1458	1583	8740	9100	9450	2834	3184	3534	72	82	92	686	736	786
1630	1334	1459	1584	8750	9110	9460	2836	3186	3536	72	82	92	688	738	788
1640	1335	1460	1585	8760	9120	9470	2838	3188	3538	72	82	92	690	740	790
1650	1336	1461	1586	8770	9130	9480	2840	3190	3540	73	83	93	692	742	792
1660	1337	1462	1587	8780	9140	9490	2842	3192	3542	73	83	93	694	744	794
1670	1338	1463	1588	8790	9150	9500	2844	3194	3544	73	83	93	696	746	796
1680	1339	1464	1589	8800	9160	9510	2846	3196	3546	73	83	93	698	748	798
1690	1340	1465	1590	8810	9170	9520	2848	3198	3548	73	83	93	700	750	800
1700	1341	1466	1591	8812	9172	9522	2850	3200	3550	73	83	93	702	752	802
1710	1342	1467	1592	8814	9174	9524	2852	3202	3552	74	84	94	704	754	804
1720	1343	1468	1593	8816	9176	9526	2854	3204	3554	74	84	94	706	756	806
1730	1344	1469	1594	8818	9178	9528	2856	3206	3556	74	84	94	708	758	808
1740	1345	1470	1595	8820	9180	9530	2858	3208	3558	74	84	94	710	760	810
1750	1346	1471	1596	8822	9182	9532	2860	3210	3560	74	84	94	712	762	812
1760	1347	1472	1597	8824	9184	9534	2862	3212	3562	74	84	94	714	764	814
1770	1348	1473	1598	8826	9186	9536	2864	3214	3564	75	85	95	716	766	816
1780	1349	1474	1599	8828	9188	9538	2866	3216	3566	75	85	95	718	768	818
1790	1350	1475	1600	8830	9190	9540	2868	3218	3568	75	85	95	720	770	820
1800	1351	1476	1601	8832	9192	9542	2870	3220	3570	75	85	95	722	772	822
1810	1352	1477	1602	8834	9194	9544	2872	3222	3572	75	85	95	724	774	824
1820	1353	1478	1603	8836	9196	9546	2874	3224	3574	75	85	95	726	776	826
1830	1354	1479	1604	8838	9198	9548	2876	3226	3576	76	86	96	728	778	828
1840	1355	1480	1605	8840	9200	9550	2878	3228	3578	76	86	96	730	780	830
1850	1356	1481	1606	8842	9202	9552	2880	3230	3580	76	86	96	732	782	832
1860	1357	1482	1607	8844	9204	9554	2882	3232	3582	76	86	96	734	784	834
1870	1358	1483	1608	8846	9206	9556	2884	3234	3584	76	86	96	736	786	836
1880	1359	1484	1609	8848	9208	9558	2886	3236	3586	76	86	96	738	788	838
1890	1360	1485	1610	8850	9210	9560	2888	3238	3588	77	87	97	740	790	840
1900	1361	1486	1611	8852	9212	9562	2890	3240	3590	77	87	97	742	792	842
1910	1362	1487	1612	8854	9214	9564	2892	3242	3592	77	87	97	744	794	844
1920	1363	1488	1613	8856	9216	9566	2894	3244	3594	77	87	97	746	796	846
1930	1364	1489	1614	8858	9218	9568	2896	3246	3596	77	87	97	748	798	848
1940	1365	1490	1615	8860	9220	9570	2898	3248	3598	77	87	97	750	800	850
1950	1366	1491	1616	8862	9222	9572	2900	3250	3600	78	88	98	752	802	852
1960	1367	1492	1617	8864	9224	9574	2902	3252	3602	78	88	98	754	804	854

Population	High School REFERENCE LEVEL			High School NONFICTION LEVEL			High School FICTION LEVEL			High School MAGAZINES LEVEL			High School VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1970	1368	1493	1618	8866	9226	9576	2904	3254	3604	78	88	98	756	806	856
1980	1369	1494	1619	8868	9228	9578	2906	3256	3606	78	88	98	758	808	858
1990	1370	1495	1620	8870	9230	9580	2908	3258	3608	78	88	98	760	810	860
2000	1371	1496	1621	8872	9232	9582	2910	3260	3610	78	88	98	761	811	861
2010	1372	1497	1622	8874	9234	9584	2912	3262	3612	79	89	99	762	812	862
2020	1373	1498	1623	8876	9236	9586	2914	3264	3614	79	89	99	763	813	863
2030	1374	1499	1624	8878	9238	9588	2916	3266	3616	79	89	99	764	814	864
2040	1375	1500	1625	8880	9240	9590	2918	3268	3618	79	89	99	765	815	865
2050	1376	1501	1626	8882	9242	9592	2920	3270	3620	79	89	99	766	816	866
2060	1377	1502	1627	8884	9244	9594	2922	3272	3622	79	89	99	767	817	867
2070	1378	1503	1628	8886	9246	9596	2924	3274	3624	80	90	100	768	818	868
2080	1379	1504	1629	8888	9248	9598	2926	3276	3626	80	90	100	769	819	869
2090	1380	1505	1630	8890	9250	9600	2928	3278	3628	80	90	100	770	820	870
2100	1381	1506	1631	8892	9252	9602	2930	3280	3630	80	90	100	771	821	871
2110	1382	1507	1632	8894	9254	9604	2932	3282	3632	80	90	100	772	822	872
2120	1383	1508	1633	8896	9256	9606	2934	3284	3634	80	90	100	773	823	873
2130	1384	1509	1634	8898	9258	9608	2936	3286	3636	80	90	100	774	824	874
2140	1385	1510	1635	8900	9260	9610	2938	3288	3638	80	90	100	775	825	875
2150	1386	1511	1636	8902	9262	9612	2940	3290	3640	80	90	100	776	826	876
2160	1387	1512	1637	8904	9264	9614	2942	3292	3642	80	90	100	777	827	877
2170	1388	1513	1638	8906	9266	9616	2944	3294	3644	81	91	101	778	828	878
2180	1389	1514	1639	8908	9268	9618	2946	3296	3646	81	91	101	779	829	879
2190	1390	1515	1640	8910	9270	9620	2948	3298	3648	81	91	101	780	830	880
2200	1391	1516	1641	8912	9272	9622	2950	3300	3650	81	91	101	781	831	881
2210	1392	1517	1642	8914	9274	9624	2952	3302	3652	81	91	101	782	832	882
2220	1393	1518	1643	8916	9276	9626	2954	3304	3654	81	91	101	783	833	883
2230	1394	1519	1644	8918	9278	9628	2956	3306	3656	81	91	101	784	834	884
2240	1395	1520	1645	8920	9280	9630	2958	3308	3658	81	91	101	785	835	885
2250	1396	1521	1646	8922	9282	9632	2960	3310	3660	81	91	101	786	836	886
2260	1397	1522	1647	8924	9284	9634	2962	3312	3662	81	91	101	787	837	887
2270	1398	1523	1648	8926	9286	9636	2964	3314	3664	82	92	102	788	838	888
2280	1399	1524	1649	8928	9288	9638	2966	3316	3666	82	92	102	789	839	889
2290	1400	1525	1650	8930	9290	9640	2968	3318	3668	82	92	102	790	840	890
2300	1401	1526	1651	8932	9292	9642	2970	3320	3670	82	92	102	791	841	891
2310	1402	1527	1652	8934	9294	9644	2972	3322	3672	82	92	102	792	842	892
2320	1403	1528	1653	8936	9296	9646	2974	3324	3674	82	92	102	793	843	893
2330	1404	1529	1654	8938	9298	9648	2976	3326	3676	82	92	102	794	844	894
2340	1405	1530	1655	8940	9300	9650	2978	3328	3678	82	92	102	795	845	895
2350	1406	1531	1656	8942	9302	9652	2980	3330	3680	82	92	102	796	846	896
2360	1407	1532	1657	8944	9304	9654	2982	3332	3682	82	92	102	797	847	897
2370	1408	1533	1658	8946	9306	9656	2984	3334	3684	83	93	103	798	848	898
2380	1409	1534	1659	8948	9308	9658	2986	3336	3686	83	93	103	799	849	899
2390	1410	1535	1660	8950	9310	9660	2988	3338	3688	83	93	103	800	850	900
2400	1411	1536	1661	8952	9312	9662	2990	3340	3690	83	93	103	801	851	901

Population	High School REFERENCE LEVEL			High School NONFICTION LEVEL			High School FICTION LEVEL			High School MAGAZINES LEVEL			High School VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
2410	1412	1537	1662	8954	9314	9664	2992	3342	3692	83	93	103	802	852	902
2420	1413	1538	1663	8956	9316	9666	2994	3344	3694	83	93	103	803	853	903
2430	1414	1539	1664	8958	9318	9668	2996	3346	3696	83	93	103	804	854	904
2440	1415	1540	1665	8960	9320	9670	2998	3348	3698	83	93	103	805	855	905
2450	1416	1541	1666	8962	9322	9672	3000	3350	3700	83	93	103	806	856	906
2460	1417	1542	1667	8964	9324	9674	3002	3352	3702	83	93	103	807	857	907
2470	1418	1543	1668	8966	9326	9676	3004	3354	3704	84	94	104	808	858	908
2480	1419	1544	1669	8968	9328	9678	3006	3356	3706	84	94	104	809	859	909
2490	1420	1545	1670	8970	9330	9680	3008	3358	3708	84	94	104	810	860	910
2500	1421	1546	1671	8972	9332	9682	3010	3360	3710	84	94	104	811	861	911
2510	1422	1547	1672	8974	9334	9684	3012	3362	3712	84	94	104	812	862	912
2520	1423	1548	1673	8976	9336	9686	3014	3364	3714	84	94	104	813	863	913
2530	1424	1549	1674	8978	9338	9688	3016	3366	3716	84	94	104	814	864	914
2540	1425	1550	1675	8980	9340	9690	3018	3368	3718	84	94	104	815	865	915
2550	1426	1551	1676	8982	9342	9692	3020	3370	3720	84	94	104	816	866	916
2560	1427	1552	1677	8984	9344	9694	3022	3372	3722	84	94	104	817	867	917
2570	1428	1553	1678	8986	9346	9696	3024	3374	3724	85	95	105	818	868	918
2580	1429	1554	1679	8988	9348	9698	3026	3376	3726	85	95	105	819	869	919
2590	1430	1555	1680	8990	9350	9700	3028	3378	3728	85	95	105	820	870	920
2600	1431	1556	1681	8992	9352	9702	3030	3380	3730	85	95	105	821	871	921
2610	1432	1557	1682	8994	9354	9704	3032	3382	3732	85	95	105	822	872	922
2620	1433	1558	1683	8996	9356	9706	3034	3384	3734	85	95	105	823	873	923
2630	1434	1559	1684	8998	9358	9708	3036	3386	3736	85	95	105	824	874	924
2640	1435	1560	1685	9000	9360	9710	3038	3388	3738	85	95	105	825	875	925
2650	1436	1561	1686	9002	9362	9712	3040	3390	3740	85	95	105	826	876	926
2660	1437	1562	1687	9004	9364	9714	3042	3392	3742	85	95	105	827	877	927
2670	1438	1563	1688	9006	9366	9716	3044	3394	3744	86	96	106	828	878	928
2680	1439	1564	1689	9008	9368	9718	3046	3396	3746	86	96	106	829	879	929
2690	1440	1565	1690	9010	9370	9720	3048	3398	3748	86	96	106	830	880	930
2700	1441	1566	1691	9012	9372	9722	3050	3400	3750	86	96	106	831	881	931
2710	1442	1567	1692	9014	9374	9724	3052	3402	3752	86	96	106	832	882	932
2720	1443	1568	1693	9016	9376	9726	3054	3404	3754	86	96	106	833	883	933
2730	1444	1569	1694	9018	9378	9728	3056	3406	3756	86	96	106	834	884	934
2740	1445	1570	1695	9020	9380	9730	3058	3408	3758	86	96	106	835	885	935
2750	1446	1571	1696	9022	9382	9732	3060	3410	3760	86	96	106	836	886	936
2760	1447	1572	1697	9024	9384	9734	3062	3412	3762	86	96	106	837	887	937
2770	1448	1573	1698	9026	9386	9736	3064	3414	3764	87	97	107	838	888	938
2780	1449	1574	1699	9028	9388	9738	3066	3416	3766	87	97	107	839	889	939
2790	1450	1575	1700	9030	9390	9740	3068	3418	3768	87	97	107	840	890	940
2800	1451	1576	1701	9032	9392	9742	3070	3420	3770	87	97	107	841	891	941
2810	1452	1577	1702	9034	9394	9744	3072	3422	3772	87	97	107	842	892	942
2820	1453	1578	1703	9036	9396	9746	3074	3424	3774	87	97	107	843	893	943
2830	1454	1579	1704	9038	9398	9748	3076	3426	3776	87	97	107	844	894	944
2840	1455	1580	1705	9040	9400	9750	3078	3428	3778	87	97	107	845	895	945

Population	High School REFERENCE LEVEL			High School NONFICTION LEVEL			High School FICTION LEVEL			High School MAGAZINES LEVEL			High School VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
2850	1456	1581	1706	9042	9402	9752	3080	3430	3780	87	97	107	846	896	946
2860	1457	1582	1707	9044	9404	9754	3082	3432	3782	87	97	107	847	897	947
2870	1458	1583	1708	9046	9406	9756	3084	3434	3784	88	98	108	848	898	948
2880	1459	1584	1709	9048	9408	9758	3086	3436	3786	88	98	108	849	899	949
2890	1460	1585	1710	9050	9410	9760	3088	3438	3788	88	98	108	850	900	950
2900	1461	1586	1711	9052	9412	9762	3090	3440	3790	88	98	108	851	901	951
2910	1462	1587	1712	9054	9414	9764	3092	3442	3792	88	98	108	852	902	952
2920	1463	1588	1713	9056	9416	9766	3094	3444	3794	88	98	108	853	903	953
2930	1464	1589	1714	9058	9418	9768	3096	3446	3796	88	98	108	854	904	954
2940	1465	1590	1715	9060	9420	9770	3098	3448	3798	88	98	108	855	905	955
2950	1466	1591	1716	9062	9422	9772	3100	3450	3800	88	98	108	856	906	956
2960	1467	1592	1717	9064	9424	9774	3102	3452	3802	88	98	108	857	907	957
2970	1468	1593	1718	9066	9426	9776	3104	3454	3804	89	99	109	858	908	958
2980	1469	1594	1719	9068	9428	9778	3106	3456	3806	89	99	109	859	909	959
2990	1470	1595	1720	9070	9430	9780	3108	3458	3808	89	99	109	860	910	960
3000	1471	1596	1721	9072	9432	9782	3110	3460	3810	89	99	109	861	911	961
3010	1472	1597	1722	9074	9434	9784	3112	3462	3812	89	99	109	862	912	962
3020	1473	1598	1723	9076	9436	9786	3114	3464	3814	89	99	109	863	913	963
3030	1474	1599	1724	9078	9438	9788	3116	3466	3816	89	99	109	864	914	964
3040	1475	1600	1725	9080	9440	9790	3118	3468	3818	89	99	109	865	915	965
3050	1476	1601	1726	9082	9442	9792	3120	3470	3820	89	99	109	866	916	966
3060	1477	1602	1727	9084	9444	9794	3122	3472	3822	89	99	109	867	917	967
3070	1478	1603	1728	9086	9446	9796	3124	3474	3824	90	100	110	868	918	968
3080	1479	1604	1729	9088	9448	9798	3126	3476	3826	90	100	110	869	919	969
3090	1480	1605	1730	9090	9450	9800	3128	3478	3828	90	100	110	870	920	970
3100	1481	1606	1731	9092	9452	9802	3130	3480	3830	90	100	110	871	921	971
3110	1482	1607	1732	9094	9454	9804	3132	3482	3832	90	100	110	872	922	972
3120	1483	1608	1733	9096	9456	9806	3134	3484	3834	90	100	110	873	923	973
3130	1484	1609	1734	9098	9458	9808	3136	3486	3836	90	100	110	874	924	974
3140	1485	1610	1735	9100	9460	9810	3138	3488	3838	90	100	110	875	925	975
3150	1486	1611	1736	9102	9462	9812	3140	3490	3840	90	100	110	876	926	976
3160	1487	1612	1737	9104	9464	9814	3142	3492	3842	90	100	110	877	927	977
3170	1488	1613	1738	9106	9466	9816	3144	3494	3844	90	100	110	878	928	978
3180	1489	1614	1739	9108	9468	9818	3146	3496	3846	90	100	110	879	929	979
3190	1490	1615	1740	9110	9470	9820	3148	3498	3848	90	100	110	880	930	980

PreK-Grade 3 Quantity Tables

(Effective July 2005)

Population	PreK-Grade 3 REFERENCE LEVEL			PreK-Grade 3 NONFICTION LEVEL			PreK-Grade 3 FICTION LEVEL			PreK-Grade 3 MAGAZINES LEVEL			PreK-Grade 3 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
To 250	10	20	30	2000	2350	2700	2500	2850	3200	5	10	15	250	300	350
260	10	20	30	2080	2430	2780	2565	2915	3265	5	10	15	255	305	355
270	10	20	30	2160	2510	2860	2630	2980	3330	5	10	15	260	310	360
280	10	20	30	2240	2590	2940	2695	3045	3395	5	10	15	265	315	365
290	10	20	30	2320	2670	3020	2760	3110	3460	5	10	15	270	320	370
300	10	20	30	2400	2750	3100	2825	3175	3525	5	10	15	275	325	375
310	10	20	30	2480	2830	3180	2890	3240	3590	5	10	15	280	330	380
320	10	20	30	2560	2910	3260	2955	3305	3655	5	10	15	285	335	385
330	10	20	30	2640	2990	3340	3020	3370	3720	5	10	15	290	340	390
340	10	20	30	2720	3070	3420	3085	3435	3785	5	10	15	295	345	395
350	10	20	30	2800	3150	3500	3150	3500	3850	6	11	16	300	350	400
360	10	20	30	2880	3230	3580	3215	3565	3915	6	11	16	305	355	405
370	10	20	30	2960	3310	3660	3280	3630	3980	6	11	16	310	360	410
380	10	20	30	3040	3390	3740	3345	3695	4045	6	11	16	315	365	415
390	10	20	30	3120	3470	3820	3410	3760	4110	6	11	16	320	370	420
400	10	20	30	3200	3550	3900	3475	3825	4175	6	11	16	325	375	425
410	10	20	30	3280	3630	3980	3540	3890	4240	6	11	16	330	380	430
420	10	20	30	3360	3710	4060	3605	3955	4305	6	11	16	335	385	435
430	10	20	30	3440	3790	4140	3670	4020	4370	6	11	16	340	390	440
440	10	20	30	3520	3870	4220	3735	4085	4435	6	11	16	345	395	445
450	10	20	30	3600	3950	4300	3800	4150	4500	6	11	16	350	400	450
460	10	20	30	3680	4030	4380	3865	4215	4565	7	12	17	355	405	455
470	10	20	30	3760	4110	4460	3930	4280	4630	7	12	17	360	410	460
480	10	20	30	3840	4190	4540	3995	4345	4695	7	12	17	365	415	465
490	10	20	30	3920	4270	4620	4060	4410	4760	7	12	17	370	420	470
500	10	20	30	4000	4350	4700	4125	4475	4825	7	12	17	375	425	475
510	10	20	30	4080	4430	4780	4190	4540	4890	7	12	17	380	430	480
520	10	20	30	4160	4510	4860	4255	4605	4955	7	12	17	385	435	485
530	10	20	30	4240	4590	4940	4320	4670	5020	8	13	18	390	440	490
540	10	20	30	4320	4670	5020	4385	4735	5085	8	13	18	395	445	495
550	10	20	30	4400	4750	5100	4450	4800	5150	8	13	18	400	450	500
560	10	20	30	4480	4830	5180	4515	4865	5215	8	13	18	405	455	505
570	10	20	30	4560	4910	5260	4580	4930	5280	8	13	18	410	460	510
580	10	20	30	4640	4990	5340	4645	4995	5345	8	13	18	415	465	515
590	10	20	30	4720	5070	5420	4710	5060	5410	8	13	18	420	470	520
600	10	20	30	4800	5150	5500	4775	5125	5475	9	14	19	425	475	525
610	10	20	30	4880	5230	5580	4840	5190	5540	9	14	19	430	480	530
620	10	20	30	4960	5310	5660	4905	5255	5605	9	14	19	435	485	535
630	10	20	30	5040	5390	5740	4970	5320	5670	9	14	19	440	490	540
640	10	20	30	5120	5470	5820	5035	5385	5735	9	14	19	445	495	545

Population	PreK-Grade 3 REFERENCE LEVEL			PreK-Grade 3 NONFICTION LEVEL			PreK-Grade 3 FICTION LEVEL			PreK-Grade 3 MAGAZINES LEVEL			PreK-Grade 3 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
650	10	20	30	5200	5550	5900	5100	5450	5800	10	15	20	450	500	550
660	10	20	30	5280	5630	5980	5165	5515	5865	10	15	20	455	505	555
670	10	20	30	5360	5710	6060	5230	5580	5930	10	15	20	460	510	560
680	10	20	30	5440	5790	6140	5295	5645	5995	10	15	20	465	515	565
690	10	20	30	5520	5870	6220	5360	5710	6060	10	15	20	470	520	570
700	10	20	30	5540	5890	6240	5380	5730	6080	11	16	21	475	525	575
710	10	20	30	5560	5910	6260	5400	5750	6100	11	16	21	480	530	580
720	10	20	30	5580	5930	6280	5420	5770	6120	11	16	21	485	535	585
730	10	20	30	5600	5950	6300	5440	5790	6140	11	16	21	490	540	590
740	10	20	30	5620	5970	6320	5460	5810	6160	11	16	21	495	545	595
750	10	20	30	5640	5990	6340	5480	5830	6180	12	17	22	500	550	600
760	10	20	30	5660	6010	6360	5500	5850	6200	12	17	22	505	555	605
770	10	20	30	5680	6030	6380	5520	5870	6220	12	17	22	510	560	610
780	10	20	30	5700	6050	6400	5540	5890	6240	12	17	22	515	565	615
790	10	20	30	5720	6070	6420	5560	5910	6260	12	17	22	520	570	620
800	10	20	30	5740	6090	6440	5580	5930	6280	13	18	23	522	572	622
810	10	20	30	5760	6110	6460	5600	5950	6300	13	18	23	524	574	624
820	10	20	30	5780	6130	6480	5620	5970	6320	13	18	23	526	576	626
830	10	20	30	5800	6150	6500	5640	5990	6340	13	18	23	528	578	628
840	10	20	30	5820	6170	6520	5660	6010	6360	13	18	23	530	580	630
850	10	20	30	5840	6190	6540	5680	6030	6380	13	18	23	532	582	632
860	10	20	30	5860	6210	6560	5700	6050	6400	13	18	23	534	584	634
870	10	20	30	5880	6230	6580	5720	6070	6420	13	18	23	536	586	636
880	10	20	30	5900	6250	6600	5740	6090	6440	13	18	23	538	588	638
890	10	20	30	5920	6270	6620	5760	6110	6460	13	18	23	540	590	640
900	10	20	30	5940	6290	6640	5780	6130	6480	14	19	24	542	592	642
910	10	20	30	5960	6310	6660	5800	6150	6500	14	19	24	544	594	644
920	10	20	30	5980	6330	6680	5820	6170	6520	14	19	24	546	596	646
930	10	20	30	6000	6350	6700	5840	6190	6540	14	19	24	548	598	648
940	10	20	30	6020	6370	6720	5860	6210	6560	14	19	24	550	600	650
950	10	20	30	6040	6390	6740	5880	6230	6580	14	19	24	552	602	652
960	10	20	30	6060	6410	6760	5900	6250	6600	14	19	24	554	604	654
970	10	20	30	6080	6430	6780	5920	6270	6620	14	19	24	556	606	656
980	10	20	30	6100	6450	6800	5940	6290	6640	14	19	24	558	608	658
990	10	20	30	6120	6470	6820	5960	6310	6660	14	19	24	560	610	660
1000	10	20	30	6125	6475	6825	5965	6315	6665	15	20	25	562	612	662
1010	10	20	30	6130	6480	6830	5970	6320	6670	15	20	25	564	614	664
1020	10	20	30	6135	6485	6835	5975	6325	6675	15	20	25	566	616	666
1030	10	20	30	6140	6490	6840	5980	6330	6680	15	20	25	568	618	668
1040	10	20	30	6145	6495	6845	5985	6335	6685	15	20	25	570	620	670
1050	10	20	30	6150	6500	6850	5990	6340	6690	15	20	25	572	622	672
1060	10	20	30	6155	6505	6855	5995	6345	6695	15	20	25	574	624	674
1070	10	20	30	6160	6510	6860	6000	6350	6700	15	20	25	576	626	676
1080	10	20	30	6165	6515	6865	6005	6355	6705	15	20	25	578	628	678

Population	PreK-Grade 3 REFERENCE LEVEL			PreK-Grade 3 NONFICTION LEVEL			PreK-Grade 3 FICTION LEVEL			PreK-Grade 3 MAGAZINES LEVEL			PreK-Grade 3 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1090	10	20	30	6170	6520	6870	6010	6360	6710	15	20	25	580	630	680
1100	10	20	30	6175	6525	6875	6015	6365	6715	16	21	25	582	632	682
1110	10	20	30	6180	6530	6880	6020	6370	6720	16	21	26	584	634	684
1120	10	20	30	6185	6535	6885	6025	6375	6725	16	21	26	586	636	686
1130	10	20	30	6190	6540	6890	6030	6380	6730	16	21	26	588	638	688
1140	10	20	30	6195	6545	6895	6035	6385	6735	16	21	26	590	640	690
1150	10	20	30	6200	6550	6900	6040	6390	6740	16	21	26	592	642	692
1160	10	20	30	6205	6555	6905	6045	6395	6745	16	21	26	594	644	694
1170	10	20	30	6210	6560	6910	6050	6400	6750	16	21	26	596	646	696
1180	10	20	30	6215	6565	6915	6055	6405	6755	16	21	26	598	648	698
1190	10	20	30	6220	6570	6920	6060	6410	6760	16	21	26	600	650	700
1200	10	20	30	6225	6575	6925	6065	6415	6765	17	22	27	602	652	702
1210	10	20	30	6230	6580	6930	6070	6420	6770	17	22	27	604	654	704
1220	10	20	30	6235	6585	6935	6075	6425	6775	17	22	27	606	656	706
1230	10	20	30	6240	6590	6940	6080	6430	6780	17	22	27	608	658	708
1240	10	20	30	6245	6595	6945	6085	6435	6785	17	22	27	610	660	710
1250	10	20	30	6250	6600	6950	6090	6440	6790	17	22	27	612	662	712
1260	10	20	30	6255	6605	6955	6095	6445	6795	17	22	27	614	664	714
1270	10	20	30	6260	6610	6960	6100	6450	6800	17	22	27	616	666	716
1280	10	20	30	6265	6615	6965	6105	6455	6805	17	22	27	618	668	718
1290	10	20	30	6270	6620	6970	6110	6460	6810	17	22	27	620	670	720
1300	10	20	30	6273	6623	6973	6113	6463	6813	18	23	28	621	671	721
1310	10	20	30	6276	6626	6976	6116	6466	6816	18	23	28	622	672	722
1320	10	20	30	6279	6629	6979	6119	6469	6819	18	23	28	623	673	723
1330	10	20	30	6282	6632	6982	6122	6472	6822	18	23	28	624	674	724
1340	10	20	30	6285	6635	6985	6125	6475	6825	18	23	28	625	675	725
1350	10	20	30	6288	6638	6988	6128	6478	6828	18	23	28	626	676	726
1360	10	20	30	6291	6641	6991	6131	6481	6831	18	23	28	627	677	727
1370	10	20	30	6294	6644	6994	6134	6484	6834	18	23	28	628	678	728
1380	10	20	30	6297	6647	6997	6137	6487	6837	18	23	28	629	679	729
1390	10	20	30	6300	6650	7000	6140	6490	6840	18	23	28	630	680	730
1400	10	20	30	6303	6653	7003	6143	6493	6843	19	24	29	631	681	731
1410	10	20	30	6306	6656	7006	6146	6496	6846	19	24	29	632	682	732
1420	10	20	30	6309	6659	7009	6149	6499	6849	19	24	29	633	683	733
1430	10	20	30	6312	6662	7012	6152	6502	6852	19	24	29	634	684	734
1440	10	20	30	6315	6665	7015	6155	6505	6855	19	24	29	635	685	735
1450	10	20	30	6318	6668	7018	6158	6508	6858	19	24	29	636	686	736
1460	10	20	30	6321	6671	7021	6161	6511	6861	19	24	29	637	687	737
1470	10	20	30	6324	6674	7024	6164	6514	6864	19	24	29	638	688	738
1480	10	20	30	6327	6677	7027	6167	6517	6867	19	24	29	639	689	739
1490	10	20	30	6330	6680	7030	6170	6520	6870	19	24	29	640	690	740
1500	10	20	30	6333	6683	7033	6173	6523	6873	19	24	29	641	691	741
1510	10	20	30	6336	6686	7036	6176	6526	6876	19	24	29	642	692	742
1520	10	20	30	6339	6689	7039	6179	6529	6879	19	24	29	643	693	743

Population	PreK-Grade 3 REFERENCE LEVEL			PreK-Grade 3 NONFICTION LEVEL			PreK-Grade 3 FICTION LEVEL			PreK-Grade 3 MAGAZINES LEVEL			PreK-Grade 3 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1530	10	20	30	6342	6692	7042	6182	6532	6882	19	24	29	644	694	744
1540	10	20	30	6345	6695	7045	6185	6535	6885	19	24	29	645	695	745
1550	10	20	30	6348	6698	7048	6188	6538	6888	19	24	29	646	696	746
1560	10	20	30	6351	6701	7051	6191	6541	6891	19	24	29	647	697	747
1570	10	20	30	6354	6704	7054	6194	6544	6894	19	24	29	648	698	748
1580	10	20	30	6357	6707	7057	6197	6547	6897	19	24	29	649	699	749
1590	10	20	30	6360	6710	7060	6200	6550	6900	19	24	29	650	700	750
1600	10	20	30	6362	6712	7062	6202	6552	6902	20	25	30	650	700	750
1610	10	20	30	6364	6714	7064	6204	6554	6904	20	25	30	650	700	750
1620	10	20	30	6366	6716	7066	6206	6556	6906	20	25	30	650	700	750
1630	10	20	30	6368	6718	7068	6208	6558	6908	20	25	30	650	700	750
1640	10	20	30	6370	6720	7070	6210	6560	6910	20	25	30	650	700	750
1650	10	20	30	6372	6722	7072	6212	6562	6912	20	25	30	650	700	750
1660	10	20	30	6374	6724	7074	6214	6564	6914	20	25	30	650	700	750
1670	10	20	30	6376	6726	7076	6216	6566	6916	20	25	30	650	700	750
1680	10	20	30	6378	6728	7078	6218	6568	6918	20	25	30	650	700	750
1690	10	20	30	6380	6730	7080	6220	6570	6920	20	25	30	650	700	750
1700	10	20	30	6382	6732	7082	6222	6572	6922	20	25	30	650	700	750
1710	10	20	30	6384	6734	7084	6224	6574	6924	20	25	30	650	700	750
1720	10	20	30	6386	6736	7086	6226	6576	6926	20	25	30	650	700	750
1730	10	20	30	6388	6738	7088	6228	6578	6928	20	25	30	650	700	750
1740	10	20	30	6390	6740	7090	6230	6580	6930	20	25	30	650	700	750
1750	10	20	30	6392	6742	7092	6232	6582	6932	20	25	30	660	710	760
1760	10	20	30	6394	6744	7094	6234	6584	6934	20	25	30	660	710	760
1770	10	20	30	6396	6746	7096	6236	6586	6936	20	25	30	660	710	760
1780	10	20	30	6398	6748	7098	6238	6588	6938	20	25	30	660	710	760
1790	10	20	30	6400	6750	7100	6240	6590	6940	20	25	30	660	710	760
1800	10	20	30	6402	6752	7102	6242	6592	6942	20	25	30	660	710	760
1810	10	20	30	6404	6754	7104	6244	6594	6944	20	25	30	660	710	760
1820	10	20	30	6406	6756	7106	6246	6596	6946	20	25	30	660	710	760
1830	10	20	30	6408	6758	7108	6248	6598	6948	20	25	30	660	710	760
1840	10	20	30	6410	6760	7110	6250	6600	6950	20	25	30	660	710	760
1850	10	20	30	6412	6762	7112	6252	6602	6952	20	25	30	660	710	760
1860	10	20	30	6414	6764	7114	6254	6604	6954	20	25	30	660	710	760
1870	10	20	30	6416	6766	7116	6256	6606	6956	20	25	30	660	710	760
1880	10	20	30	6418	6768	7118	6258	6608	6958	20	25	30	660	710	760
1890	10	20	30	6420	6770	7120	6260	6610	6960	20	25	30	660	710	760

PreK-Grade 6 Quantity Tables

(Effective July 2005)

Population	PreK-Grade 6 REFERENCE LEVEL			PreK-Grade 6 NONFICTION LEVEL			PreK-Grade 6 FICTION LEVEL			PreK-Grade 6 MAGAZINES LEVEL			PreK-Grade 6 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
To 250	125	250	375	2000	2350	2700	2500	2850	3200	20	25	30	250	300	350
260	130	255	380	2080	2430	2780	2565	2915	3265	20	25	30	255	305	355
270	135	260	385	2160	2510	2860	2630	2980	3330	20	25	30	260	310	360
280	140	265	390	2240	2590	2940	2695	3045	3395	20	25	30	265	315	365
290	145	270	395	2320	2670	3020	2760	3110	3460	20	25	30	270	320	370
300	150	275	400	2400	2750	3100	2825	3175	3525	20	25	30	275	325	375
310	155	280	405	2480	2830	3180	2890	3240	3590	20	25	30	280	330	380
320	160	285	410	2560	2910	3260	2955	3305	3655	20	25	30	285	335	385
330	165	290	415	2640	2990	3340	3020	3370	3720	20	25	30	290	340	390
340	170	295	420	2720	3070	3420	3085	3435	3785	20	25	30	295	345	395
350	175	300	425	2800	3150	3500	3150	3500	3850	21	26	31	300	350	400
360	180	305	430	2880	3230	3580	3215	3565	3915	21	26	31	305	355	405
370	185	310	435	2960	3310	3660	3280	3630	3980	21	26	31	310	360	410
380	190	315	440	3040	3390	3740	3345	3695	4045	21	26	31	315	365	415
390	195	320	445	3120	3470	3820	3410	3760	4110	21	26	31	320	370	420
400	200	325	450	3200	3550	3900	3475	3825	4175	22	27	32	325	375	425
410	205	330	455	3280	3630	3980	3540	3890	4240	22	27	32	330	380	430
420	210	335	460	3360	3710	4060	3605	3955	4305	22	27	32	335	385	435
430	215	340	465	3440	3790	4140	3670	4020	4370	22	27	32	340	390	440
440	220	345	470	3520	3870	4220	3735	4085	4435	22	27	32	345	395	445
450	225	350	475	3600	3950	4300	3800	4150	4500	22	27	32	350	400	450
460	230	355	480	3680	4030	4380	3865	4215	4565	23	28	33	355	405	455
470	235	360	485	3760	4110	4460	3930	4280	4630	23	28	33	360	410	460
480	240	365	490	3840	4190	4540	3995	4345	4695	23	28	33	365	415	465
490	245	370	495	3920	4270	4620	4060	4410	4760	23	28	33	370	420	470
500	250	375	500	4000	4350	4700	4125	4475	4825	24	29	34	375	425	475
510	253	378	503	4080	4430	4780	4190	4540	4890	24	29	34	380	430	480
520	256	381	506	4160	4510	4860	4255	4605	4955	24	29	34	385	435	485
530	259	384	509	4240	4590	4940	4320	4670	5020	24	29	34	390	440	490
540	262	387	512	4320	4670	5020	4385	4735	5085	24	29	34	395	445	495
550	265	390	515	4400	4750	5100	4450	4800	5150	25	30	35	400	450	500
560	268	393	518	4480	4830	5180	4515	4865	5215	25	30	35	405	455	505
570	271	396	521	4560	4910	5260	4580	4930	5280	25	30	35	410	460	510
580	274	399	524	4640	4990	5340	4645	4995	5345	25	30	35	415	465	515
590	277	402	527	4720	5070	5420	4710	5060	5410	25	30	35	420	470	520
600	280	405	530	4800	5150	5500	4775	5125	5475	26	31	36	425	475	525
610	283	408	533	4880	5230	5580	4840	5190	5540	26	31	36	430	480	530
620	286	411	536	4960	5310	5660	4905	5255	5605	26	31	36	435	485	535
630	289	414	539	5040	5390	5740	4970	5320	5670	26	31	36	440	490	540
640	292	417	542	5120	5470	5820	5035	5385	5735	26	31	36	445	495	545

Population	PreK-Grade 6 REFERENCE LEVEL			PreK-Grade 6 NONFICTION LEVEL			PreK-Grade 6 FICTION LEVEL			PreK-Grade 6 MAGAZINES LEVEL			PreK-Grade 6 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
650	295	420	545	5200	5550	5900	5100	5450	5800	27	32	37	450	500	550
660	298	423	548	5280	5630	5980	5165	5515	5865	27	32	37	455	505	555
670	301	426	551	5360	5710	6060	5230	5580	5930	27	32	37	460	510	560
680	304	429	554	5440	5790	6140	5295	5645	5995	27	32	37	465	515	565
690	307	432	557	5520	5870	6220	5360	5710	6060	27	32	37	470	520	570
700	309	434	559	5540	5890	6240	5380	5730	6080	28	33	38	475	525	575
710	311	436	561	5560	5910	6260	5400	5750	6100	28	33	38	480	530	580
720	313	438	563	5580	5930	6280	5420	5770	6120	28	33	38	485	535	585
730	315	440	565	5600	5950	6300	5440	5790	6140	28	33	38	490	540	590
740	317	442	567	5620	5970	6320	5460	5810	6160	28	33	38	495	545	595
750	319	444	569	5640	5990	6340	5480	5830	6180	29	34	39	500	550	600
760	321	446	571	5660	6010	6360	5500	5850	6200	29	34	39	505	555	605
770	323	448	573	5680	6030	6380	5520	5870	6220	29	34	39	510	560	610
780	325	450	575	5700	6050	6400	5540	5890	6240	29	34	39	515	565	615
790	327	452	577	5720	6070	6420	5560	5910	6260	29	34	39	520	570	620
800	329	454	579	5740	6090	6440	5580	5930	6280	30	35	40	522	572	622
810	331	456	581	5760	6110	6460	5600	5950	6300	30	35	40	524	574	624
820	333	458	583	5780	6130	6480	5620	5970	6320	30	35	40	526	576	626
830	335	460	585	5800	6150	6500	5640	5990	6340	30	35	40	528	578	628
840	337	462	587	5820	6170	6520	5660	6010	6360	30	35	40	530	580	630
850	339	464	589	5840	6190	6540	5680	6030	6380	30	35	40	532	582	632
860	341	466	591	5860	6210	6560	5700	6050	6400	30	35	40	534	584	634
870	343	468	593	5880	6230	6580	5720	6070	6420	30	35	40	536	586	636
880	345	470	595	5900	6250	6600	5740	6090	6440	30	35	40	538	588	638
890	347	472	597	5920	6270	6620	5760	6110	6460	30	35	40	540	590	640
900	349	474	599	5940	6290	6640	5780	6130	6480	31	36	41	542	592	642
910	351	476	601	5960	6310	6660	5800	6150	6500	31	36	41	544	594	644
920	353	478	603	5980	6330	6680	5820	6170	6520	31	36	41	546	596	646
930	355	480	605	6000	6350	6700	5840	6190	6540	31	36	41	548	598	648
940	357	482	607	6020	6370	6720	5860	6210	6560	31	36	41	550	600	650
950	359	484	609	6040	6390	6740	5880	6230	6580	31	36	41	552	602	652
960	361	486	611	6060	6410	6760	5900	6250	6600	31	36	41	554	604	654
970	363	488	613	6080	6430	6780	5920	6270	6620	31	36	41	556	606	656
980	365	490	615	6100	6450	6800	5940	6290	6640	31	36	41	558	608	658
990	367	492	617	6120	6470	6820	5960	6310	6660	31	36	41	560	610	660
1000	369	494	619	6125	6475	6825	5965	6315	6665	32	37	42	562	612	662
1010	370	495	620	6130	6480	6830	5970	6320	6670	32	37	42	564	614	664
1020	371	496	621	6135	6485	6835	5975	6325	6675	32	37	42	566	616	666
1030	372	497	622	6140	6490	6840	5980	6330	6680	32	37	42	568	618	668
1040	373	498	623	6145	6495	6845	5985	6335	6685	32	37	42	570	620	670
1050	374	499	624	6150	6500	6850	5990	6340	6690	32	37	42	572	622	672
1060	375	500	625	6155	6505	6855	5995	6345	6695	32	37	42	574	624	674
1070	376	501	626	6160	6510	6860	6000	6350	6700	32	37	42	576	626	676
1080	377	502	627	6165	6515	6865	6005	6355	6705	32	37	42	578	628	678

Population	PreK-Grade 6 REFERENCE LEVEL			PreK-Grade 6 NONFICTION LEVEL			PreK-Grade 6 FICTION LEVEL			PreK-Grade 6 MAGAZINES LEVEL			PreK-Grade 6 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1090	378	503	628	6170	6520	6870	6010	6360	6710	32	37	42	580	630	680
1100	379	504	629	6175	6525	6875	6015	6365	6715	33	38	43	582	632	682
1110	380	505	630	6180	6530	6880	6020	6370	6720	33	38	43	584	634	684
1120	381	506	631	6185	6535	6885	6025	6375	6725	33	38	43	586	636	686
1130	382	507	632	6190	6540	6890	6030	6380	6730	33	38	43	588	638	688
1140	383	508	633	6195	6545	6895	6035	6385	6735	33	38	43	590	640	690
1150	384	509	634	6200	6550	6900	6040	6390	6740	33	38	43	592	642	692
1160	385	510	635	6205	6555	6905	6045	6395	6745	33	38	43	594	644	694
1170	386	511	636	6210	6560	6910	6050	6400	6750	33	38	43	596	646	696
1180	387	512	637	6215	6565	6915	6055	6405	6755	33	38	43	598	648	698
1190	388	513	638	6220	6570	6920	6060	6410	6760	33	38	43	600	650	700
1200	389	514	639	6225	6575	6925	6065	6415	6765	34	39	44	602	652	702
1210	390	515	640	6230	6580	6930	6070	6420	6770	34	39	44	604	654	704
1220	391	516	641	6235	6585	6935	6075	6425	6775	34	39	44	606	656	706
1230	392	517	642	6240	6590	6940	6080	6430	6780	34	39	44	608	658	708
1240	393	518	643	6245	6595	6945	6085	6435	6785	34	39	44	610	660	710
1250	394	519	644	6250	6600	6950	6090	6440	6790	34	39	44	612	662	712
1260	395	520	645	6255	6605	6955	6095	6445	6795	34	39	44	614	664	714
1270	396	521	646	6260	6610	6960	6100	6450	6800	34	39	44	616	666	716
1280	397	522	647	6265	6615	6965	6105	6455	6805	34	39	44	618	668	718
1290	398	523	648	6270	6620	6970	6110	6460	6810	34	39	44	620	670	720
1300	399	524	649	6273	6623	6973	6113	6463	6813	35	40	45	621	671	721
1310	400	525	650	6276	6626	6976	6116	6466	6816	35	40	45	622	672	722
1320	401	526	651	6279	6629	6979	6119	6469	6819	35	40	45	623	673	723
1330	402	527	652	6282	6632	6982	6122	6472	6822	35	40	45	624	674	724
1340	403	528	653	6285	6635	6985	6125	6475	6825	35	40	45	625	675	725
1350	404	529	654	6288	6638	6988	6128	6478	6828	35	40	45	626	676	726
1360	405	530	655	6291	6641	6991	6131	6481	6831	35	40	45	627	677	727
1370	406	531	656	6294	6644	6994	6134	6484	6834	35	40	45	628	678	728
1380	407	532	657	6297	6647	6997	6137	6487	6837	35	40	45	629	679	729
1390	408	533	658	6300	6650	7000	6140	6490	6840	35	40	45	630	680	730
1400	409	534	659	6303	6653	7003	6143	6493	6843	36	41	46	631	681	731
1410	410	535	660	6306	6656	7006	6146	6496	6846	36	41	46	632	682	732
1420	411	536	661	6309	6659	7009	6149	6499	6849	36	41	46	633	683	733
1430	412	537	662	6312	6662	7012	6152	6502	6852	36	41	46	634	684	734
1440	413	538	663	6315	6665	7015	6155	6505	6855	36	41	46	635	685	735
1450	414	539	664	6318	6668	7018	6158	6508	6858	36	41	46	636	686	736
1460	415	540	665	6321	6671	7021	6161	6511	6861	36	41	46	637	687	737
1470	416	541	666	6324	6674	7024	6164	6514	6864	36	41	46	638	688	738
1480	417	542	667	6327	6677	7027	6167	6517	6867	36	41	46	639	689	739
1490	418	543	668	6330	6680	7030	6170	6520	6870	36	41	46	640	690	740
1500	419	544	669	6333	6683	7033	6173	6523	6873	36	41	46	641	691	741
1510	420	545	670	6336	6686	7036	6176	6526	6876	36	41	46	642	692	742
1520	421	546	671	6339	6689	7039	6179	6529	6879	36	41	46	643	693	743

Population	PreK-Grade 6 REFERENCE LEVEL			PreK-Grade 6 NONFICTION LEVEL			PreK-Grade 6 FICTION LEVEL			PreK-Grade 6 MAGAZINES LEVEL			PreK-Grade 6 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1530	422	547	672	6342	6692	7042	6182	6532	6882	36	41	46	644	694	744
1540	423	548	673	6345	6695	7045	6185	6535	6885	36	41	46	645	695	745
1550	424	549	674	6348	6698	7048	6188	6538	6888	36	41	46	646	696	746
1560	425	550	675	6351	6701	7051	6191	6541	6891	36	41	46	647	697	747
1570	426	551	676	6354	6704	7054	6194	6544	6894	36	41	46	648	698	748
1580	427	552	677	6357	6707	7057	6197	6547	6897	36	41	46	649	699	749
1590	428	553	678	6360	6710	7060	6200	6550	6900	36	41	46	650	700	750
1600	429	554	679	6362	6712	7062	6202	6552	6902	37	42	47	650	700	750
1610	430	555	680	6364	6714	7064	6204	6554	6904	37	42	47	650	700	750
1620	431	556	681	6366	6716	7066	6206	6556	6906	37	42	47	650	700	750
1630	432	557	682	6368	6718	7068	6208	6558	6908	37	42	47	650	700	750
1640	433	558	683	6370	6720	7070	6210	6560	6910	37	42	47	650	700	750
1650	434	559	684	6372	6722	7072	6212	6562	6912	37	42	47	650	700	750
1660	435	560	685	6374	6724	7074	6214	6564	6914	37	42	47	650	700	750
1670	436	561	686	6376	6726	7076	6216	6566	6916	37	42	47	650	700	750
1680	437	562	687	6378	6728	7078	6218	6568	6918	37	42	47	650	700	750
1690	438	563	688	6380	6730	7080	6220	6570	6920	37	42	47	650	700	750
1700	439	564	689	6382	6732	7082	6222	6572	6922	37	42	47	650	700	750
1710	440	565	690	6384	6734	7084	6224	6574	6924	37	42	47	650	700	750
1720	441	566	691	6386	6736	7086	6226	6576	6926	37	42	47	650	700	750
1730	442	567	692	6388	6738	7088	6228	6578	6928	37	42	47	650	700	750
1740	443	568	693	6390	6740	7090	6230	6580	6930	37	42	47	650	700	750
1750	444	569	694	6392	6742	7092	6232	6582	6932	38	43	48	660	710	760
1760	445	570	695	6394	6744	7094	6234	6584	6934	38	43	48	660	710	760
1770	446	571	696	6396	6746	7096	6236	6586	6936	38	43	48	660	710	760
1780	447	572	697	6398	6748	7098	6238	6588	6938	38	43	48	660	710	760
1790	448	573	698	6400	6750	7100	6240	6590	6940	38	43	48	660	710	760
1800	449	574	699	6402	6752	7102	6242	6592	6942	38	43	48	660	710	760
1810	450	575	700	6404	6754	7104	6244	6594	6944	38	43	48	660	710	760
1820	451	576	701	6406	6756	7106	6246	6596	6946	38	43	48	660	710	760
1830	452	577	702	6408	6758	7108	6248	6598	6948	38	43	48	660	710	760
1840	453	578	703	6410	6760	7110	6250	6600	6950	38	43	48	660	710	760
1850	454	579	704	6412	6762	7112	6252	6602	6952	38	43	48	660	710	760
1860	455	580	705	6414	6764	7114	6254	6604	6954	38	43	48	660	710	760
1870	456	581	706	6416	6766	7116	6256	6606	6956	38	43	48	660	710	760
1880	457	582	707	6418	6768	7118	6258	6608	6958	38	43	48	660	710	760
1890	458	583	708	6420	6770	7120	6260	6610	6960	38	43	48	660	710	760
1900	459	584	709	6422	6772	7122	6262	6612	6962	39	44	49	670	720	770
1910	460	585	710	6424	6774	7124	6264	6614	6964	39	44	49	670	720	770
1920	461	586	711	6426	6776	7126	6266	6616	6966	39	44	49	670	720	770
1930	462	587	712	6428	6778	7128	6268	6618	6968	39	44	49	670	720	770
1940	463	588	713	6430	6780	7130	6270	6620	6970	39	44	49	670	720	770
1950	464	589	714	6432	6782	7132	6272	6622	6972	39	44	49	670	720	770
1960	465	590	715	6434	6784	7134	6274	6624	6974	39	44	49	670	720	770

Population	PreK-Grade 6 REFERENCE LEVEL			PreK-Grade 6 NONFICTION LEVEL			PreK-Grade 6 FICTION LEVEL			PreK-Grade 6 MAGAZINES LEVEL			PreK-Grade 6 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1970	466	591	716	6436	6786	7136	6276	6626	6976	39	44	49	670	720	770
1980	467	592	717	6438	6788	7138	6278	6628	6978	39	44	49	670	720	770
1990	468	593	718	6440	6790	7140	6280	6630	6980	39	44	49	670	720	770
2000	469	594	719	6442	6792	7142	6282	6632	6982	39	44	49	670	720	770
2010	470	595	720	6444	6794	7144	6284	6634	6984	39	44	49	670	720	770
2020	471	596	721	6446	6796	7146	6286	6636	6986	39	4	49	670	720	770
2030	472	597	722	6448	6798	7148	6288	6638	6988	39	44	49	670	720	770
2040	473	598	723	6450	6800	7150	6290	6640	6990	39	44	49	670	720	770
2050	474	599	724	6452	6802	7152	6292	6642	6992	40	45	50	670	720	770
2060	475	600	725	6454	6804	7154	6294	6644	6994	40	45	50	670	720	770
2070	476	601	726	6456	6806	7156	6296	6646	6996	40	45	50	670	720	770
2080	477	602	727	6458	6808	7158	6298	6648	6998	40	45	50	670	720	770
2090	478	603	728	6460	6810	7160	6300	6650	7000	40	45	50	670	720	770
2100	479	604	729	6462	6812	7162	6302	6652	7002	40	45	50	670	720	770
2110	480	605	730	6464	6814	7164	6304	6654	7004	40	45	50	670	720	770
2120	481	606	731	6466	6816	7166	6306	6656	7006	40	45	50	670	720	770
2130	482	607	732	6468	6818	7168	6308	6658	7008	40	45	50	670	720	770
2140	483	608	733	6470	6820	7170	6310	6660	7010	40	45	50	670	720	770
2150	484	609	734	6472	6822	7172	6312	6662	7012	40	45	50	670	720	770
2160	485	610	735	6474	6824	7174	6314	6664	7014	40	45	50	670	720	770
2170	486	611	736	6476	6826	7176	6316	6666	7016	40	45	50	670	720	770
2180	487	612	737	6478	6828	7178	6318	6668	7018	40	45	50	670	720	770
2190	488	613	738	6480	6830	7180	6320	6670	7020	40	45	50	670	720	770

Middle/Junior Quantity Tables

(Effective July 2005)

Population	Middle/Jr. High REFERENCE LEVEL			Middle/Jr. High NONFICTION LEVEL			Middle/Jr. High FICTION LEVEL			Middle/Jr. High MAGAZINES LEVEL			Middle/Jr. High VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
To 250	190	315	440	2500	2850	3200	2200	2550	2900	40	50	60	250	300	350
260	195	320	445	2580	2930	3280	2265	2615	2965	40	50	60	255	305	355
270	200	325	450	2660	3010	3360	2330	2680	3030	40	50	60	260	310	360
280	205	330	455	2740	3090	3440	2395	2745	3095	40	50	60	265	315	365
290	210	335	460	2820	3170	3520	2460	2810	3160	40	50	60	270	320	370
300	215	340	465	2900	3250	3600	2525	2875	3225	40	50	60	275	325	375
310	220	345	470	2980	3330	3680	2590	2940	3290	41	51	61	280	330	380
320	225	350	475	3060	3410	3760	2655	3005	3355	41	51	61	285	335	385
330	230	355	480	3140	3490	3840	2720	3070	3420	41	51	61	290	340	390
340	235	360	485	3220	3570	3920	2785	3135	3485	41	51	61	295	345	395
350	240	365	490	3300	3650	4000	2850	3200	3550	41	51	61	300	350	400
360	245	370	495	3380	3730	4080	2915	3265	3615	41	51	61	305	355	405
370	250	375	500	3460	3810	4160	2980	3330	3680	42	52	62	310	360	410
380	255	380	505	3540	3890	4240	3045	3395	3745	42	52	62	315	365	415
390	260	385	510	3620	3970	4320	3110	3460	3810	42	52	62	320	370	420
400	265	390	515	3690	4040	4390	3175	3525	3875	42	52	62	325	375	425
410	270	395	520	3760	4110	4460	3240	3590	3940	42	52	62	330	380	430
420	275	400	525	3830	4180	4530	3305	3655	4005	42	52	62	335	385	435
430	280	405	530	3900	4250	4600	3370	3720	4070	43	53	63	340	390	440
440	285	410	535	3970	4320	4670	3435	3785	4135	43	53	63	345	395	445
450	290	415	540	4040	4390	4740	3500	3850	4200	43	53	63	350	400	450
460	295	420	545	4110	4460	4810	3565	3915	4265	43	53	63	355	405	455
470	300	425	550	4180	4530	4880	3630	3980	4330	43	53	63	360	410	460
480	305	430	555	4250	4600	4950	3695	4045	4395	43	53	63	365	415	465
490	310	435	560	4320	4670	5020	3760	4110	4460	44	54	64	370	420	470
500	315	440	565	4390	4740	5090	3825	4175	4525	44	54	64	375	425	475
510	320	445	570	4460	4810	5160	3890	4240	4590	44	54	64	380	430	480
520	325	450	575	4530	4880	5230	3955	4305	4655	44	54	64	385	435	485
530	330	455	580	4600	4950	5300	4020	4370	4720	44	54	64	390	440	490
540	335	460	585	4670	5020	5370	4085	4435	4785	44	54	64	395	445	495
550	340	465	590	4680	5030	5380	4150	4500	4850	45	55	65	400	450	500
560	345	470	595	4690	5040	5390	4215	4565	4915	45	55	65	405	455	505
570	350	475	600	4700	5050	5400	4280	4630	4980	45	55	65	410	460	510
580	355	480	605	4710	5060	5410	4345	4695	5045	45	55	65	415	465	515
590	360	485	610	4720	5070	5420	4410	4760	5110	45	55	65	420	470	520
600	365	490	615	4790	5140	5490	4475	4825	5175	45	55	65	425	475	525
610	370	495	620	4860	5210	5560	4540	4890	5240	46	56	66	430	480	530
620	375	500	625	4930	5280	5630	4605	4955	5305	46	56	66	435	485	535
630	380	505	630	5000	5350	5700	4670	5020	5370	46	56	66	440	490	540
640	385	510	635	5070	5420	5770	4735	5085	5435	46	56	66	445	495	545

Population	Middle/Jr. High REFERENCE LEVEL			Middle/Jr. High NONFICTION LEVEL			Middle/Jr. High FICTION LEVEL			Middle/Jr. High MAGAZINES LEVEL			Middle/Jr. High VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
650	390	515	640	5140	5490	5840	4800	5150	5500	46	56	66	450	500	550
660	395	520	645	5210	5560	5910	4865	5215	5565	46	56	66	455	505	555
670	400	525	650	5280	5630	5980	4930	5280	5630	47	57	67	460	510	560
680	405	530	655	5350	5700	6050	4995	5345	5695	47	57	67	465	515	565
690	410	535	660	5420	5770	6120	5060	5410	5760	47	57	67	470	520	570
700	413	538	663	5490	5840	6190	5090	5440	5790	47	57	67	475	525	575
710	416	541	666	5560	5910	6260	5120	5470	5820	47	57	67	480	530	580
720	419	544	669	5630	5980	6330	5150	5500	5850	47	57	67	485	535	585
730	422	547	672	5700	6050	6400	5180	5530	5880	48	58	68	490	540	590
740	425	550	675	5770	6120	6470	5210	5560	5910	48	58	68	495	545	595
750	428	553	678	5840	6190	6540	5240	5590	5940	48	58	68	500	550	600
760	431	556	681	5910	6260	6610	5270	5620	5970	48	58	68	505	555	605
770	434	559	684	5980	6330	6680	5300	5650	6000	48	58	68	510	560	610
780	437	562	687	6050	6400	6750	5330	5680	6030	48	58	68	515	565	615
790	440	565	690	6120	6470	6820	5360	5710	6060	49	59	69	520	570	620
800	443	568	693	6190	6540	6890	5390	5740	6090	49	59	69	522	572	622
810	446	571	696	6260	6610	6960	5420	5770	6120	49	59	69	524	574	624
820	449	574	699	6330	6680	7030	5450	5800	6150	49	59	69	526	576	626
830	452	577	702	6400	6750	7100	5480	5830	6180	49	59	69	528	578	628
840	455	580	705	6470	6820	7170	5510	5860	6210	49	59	69	530	580	630
850	458	583	708	6540	6890	7240	5540	5890	6240	50	60	70	532	582	632
860	461	586	711	6550	6900	7250	5570	5920	6270	50	60	70	534	584	634
870	464	589	714	6560	6910	7260	5600	5950	6300	50	60	70	536	586	636
880	467	592	717	6570	6920	7270	5630	5980	6330	50	60	70	538	588	638
890	470	595	720	6580	6930	7280	5660	6010	6360	50	60	70	540	590	640
900	473	598	723	6590	6940	7290	5690	6040	6390	50	60	70	542	592	642
910	476	601	726	6600	6950	7300	5720	6070	6420	51	61	71	544	594	644
920	479	604	729	6610	6960	7310	5750	6100	6450	51	61	71	546	596	646
930	482	607	732	6620	6970	7320	5780	6130	6480	51	61	71	548	598	648
940	485	610	735	6630	6980	7330	5810	6160	6510	51	61	71	550	600	650
950	488	613	738	6640	6990	7340	5840	6190	6540	51	61	71	552	602	652
960	491	616	741	6650	7000	7350	5870	6220	6570	51	61	71	554	604	654
970	494	619	744	6660	7010	7360	5900	6250	6600	51	61	71	556	606	656
980	497	622	747	6670	7020	7370	5930	6280	6630	51	61	71	558	608	658
990	500	625	750	6680	7030	7380	5960	6310	6660	51	61	71	560	610	660
1000	503	628	753	6690	7040	7390	5990	6340	6690	51	61	71	562	612	662
1010	505	631	756	6700	7050	7400	5995	6345	6695	52	62	72	564	614	664
1020	507	634	759	6710	7060	7410	6000	6350	6700	52	62	72	566	616	666
1030	509	637	762	6720	7070	7420	6005	6355	6705	52	62	72	568	618	668
1040	511	640	765	6730	7080	7430	6010	6360	6710	52	62	72	570	620	670
1050	513	643	768	6740	7090	7440	6015	6365	6715	52	62	72	572	622	672
1060	515	646	771	6750	7100	7450	6020	6370	6720	52	62	72	574	624	674
1070	517	649	774	6760	7110	7460	6025	6375	6725	52	62	72	576	626	676
1080	519	652	777	6770	7120	7470	6030	6380	6730	52	62	72	578	628	678

Population	Middle/Jr. High REFERENCE LEVEL			Middle/Jr. High NONFICTION LEVEL			Middle/Jr. High FICTION LEVEL			Middle/Jr. High MAGAZINES LEVEL			Middle/Jr. High VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1090	521	655	780	6780	7130	7480	6035	6385	6735	52	62	72	580	630	680
1100	523	658	783	6790	7140	7490	6040	6390	6740	52	62	72	582	632	682
1110	525	661	786	6800	7150	7500	6045	6395	6745	53	63	73	584	634	684
1120	527	664	789	6810	7160	7510	6050	6400	6750	53	63	73	586	636	686
1130	529	667	792	6820	7170	7520	6055	6405	6755	53	63	73	588	638	688
1140	531	670	795	6830	7180	7530	6060	6410	6760	53	63	73	590	640	690
1150	533	673	798	6840	7190	7540	6065	6415	6765	53	63	73	592	642	692
1160	535	676	801	6850	7200	7550	6070	6420	6770	53	63	73	594	644	694
1170	537	679	804	6860	7210	7560	6075	6425	6775	53	63	73	596	646	696
1180	539	682	807	6870	7220	7570	6080	6430	6780	53	63	73	598	648	698
1190	541	685	810	6880	7230	7580	6085	6435	6785	53	63	73	600	650	700
1200	543	688	813	6890	7240	7590	6090	6440	6790	53	63	73	602	652	702
1210	545	691	816	6900	7250	7600	6095	6445	6795	54	64	74	604	654	704
1220	547	694	819	6910	7260	7610	6100	6450	6800	54	64	74	606	656	706
1230	549	697	822	6920	7270	7620	6105	6455	6805	54	64	74	608	658	708
1240	551	700	825	6930	7280	7630	6110	6460	6810	54	64	74	610	660	710
1250	553	703	828	6940	7290	7640	6115	6465	6815	54	64	74	612	662	712
1260	555	706	831	6950	7300	7650	6120	6470	6820	54	64	74	614	664	714
1270	557	709	834	6960	7310	7660	6125	6475	6825	54	64	74	616	666	716
1280	559	712	837	6970	7320	7670	6130	6480	6830	54	64	74	618	668	718
1290	560	713	838	6980	7330	7680	6135	6485	6835	54	64	74	620	670	720
1300	561	714	839	6990	7340	7690	6140	6490	6840	54	64	74	621	671	721
1310	562	715	840	7000	7350	7700	6145	6495	6845	55	65	75	622	672	722
1320	563	716	841	7010	7360	7710	6150	6500	6850	55	65	75	623	673	723
1330	564	717	842	7020	7370	7720	6155	6505	6855	55	65	75	624	674	724
1340	565	718	843	7030	7380	7730	6160	6510	6860	55	65	75	625	675	725
1350	566	719	844	7040	7390	7740	6165	6515	6865	55	65	75	626	676	726
1360	567	720	845	7050	7400	7750	6170	6520	6870	55	65	75	627	677	727
1370	568	721	846	7060	7410	7760	6175	6525	6875	55	65	75	628	678	728
1380	569	722	847	7070	7420	7770	6180	6530	6880	55	65	75	629	679	729
1390	570	723	848	7080	7430	7780	6185	6535	6885	55	65	75	630	680	730
1400	571	724	849	7090	7440	7790	6190	6540	6890	55	65	75	631	681	731
1410	572	725	850	7100	7450	7800	6195	6545	6895	56	66	76	632	682	732
1420	573	726	851	7110	7460	7810	6200	6550	6900	56	66	76	633	683	733
1430	574	727	852	7120	7470	7820	6205	6555	6905	56	66	76	634	684	734
1440	575	728	853	7130	7480	7830	6210	6560	6910	56	66	76	635	685	735
1450	576	729	854	7140	7490	7840	6215	6565	6915	56	66	76	636	686	736
1460	577	730	855	7150	7500	7850	6220	6570	6920	56	66	76	637	687	737
1470	578	731	856	7160	7510	7860	6225	6575	6925	56	66	76	638	688	738
1480	579	732	857	7170	7520	7870	6230	6580	6930	56	66	76	639	689	739
1490	580	733	858	7180	7530	7880	6235	6585	6935	56	66	76	640	690	740
1500	581	734	859	7190	7540	7890	6240	6590	6940	56	66	76	641	691	741
1510	582	735	860	7200	7550	7900	6245	6595	6945	57	67	77	642	692	742
1520	583	736	861	7210	7560	7910	6250	6600	6950	57	67	77	643	693	743

Population	Middle/Jr. High REFERENCE LEVEL			Middle/Jr. High NONFICTION LEVEL			Middle/Jr. High FICTION LEVEL			Middle/Jr. High MAGAZINES LEVEL			Middle/Jr. High VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1530	584	737	862	7220	7570	7920	6255	6605	6955	57	67	77	644	694	744
1540	585	738	863	7230	7580	7930	6260	6610	6960	57	67	77	645	695	745
1550	586	739	864	7240	7590	7940	6265	6615	6965	57	67	77	646	696	746
1560	587	740	865	7250	7600	7950	6270	6620	6970	57	67	77	647	697	747
1570	588	741	866	7260	7610	7960	6275	6625	6975	57	67	77	648	698	748
1580	589	742	867	7270	7620	7970	6280	6630	6980	57	67	77	649	699	749
1590	590	743	868	7280	7630	7980	6285	6635	6985	57	67	77	650	700	750
1600	591	744	869	7290	7640	7990	6287	6637	6987	57	67	77	651	701	751
1610	592	745	870	7300	7650	8000	6289	6639	6989	58	68	78	652	702	752
1620	593	746	871	7310	7660	8010	6291	6641	6991	58	68	78	653	703	753
1630	594	747	872	7320	7670	8020	6293	6643	6993	58	68	78	654	704	754
1640	595	748	873	7330	7680	8030	6295	6645	6995	58	68	78	655	705	755
1650	596	749	874	7340	7690	8040	6297	6647	6997	58	68	78	656	706	756
1660	597	750	875	7350	7700	8050	6299	6649	6999	58	68	78	657	707	757
1670	598	751	876	7360	7710	8060	6301	6651	7001	58	68	78	658	708	758
1680	599	752	877	7370	7720	8070	6303	6653	7003	58	68	78	659	709	759
1690	600	753	878	7380	7730	8080	6305	6655	7005	58	68	78	660	710	760
1700	601	754	879	7390	7740	8090	6307	6657	7007	58	68	78	661	711	761

K-12 Quantity Tables

(Effective July 2005)

Population	K-12 REFERENCE LEVEL			K-12 NONFICTION LEVEL			K-12 FICTION LEVEL			K-12 MAGAZINES LEVEL			K-12 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
To 250	300	425	550	3000	3350	3700	2500	2850	3200	30	40	50	250	300	350
260	310	435	560	3080	3430	3780	2565	2915	3265	30	40	50	255	305	355
270	320	445	570	3160	3510	3860	2630	2980	3330	30	40	50	260	310	360
280	330	455	580	3240	3590	3940	2695	3045	3395	30	40	50	265	315	365
290	340	465	590	3320	3670	4020	2760	3110	3460	30	40	50	270	320	370
300	350	475	600	3400	3750	4100	2825	3175	3525	30	40	50	275	325	375
310	360	485	610	3480	3830	4180	2890	3240	3590	31	41	42	280	330	380
320	370	495	620	3560	3910	4260	2955	3305	3655	31	41	42	285	335	385
330	380	505	630	3640	3990	4340	3020	3370	3720	31	41	42	290	340	390
340	390	515	640	3720	4070	4420	3085	3435	3785	31	41	42	295	345	395
350	400	525	650	3800	4150	4500	3150	3500	3850	31	41	42	300	350	400
360	410	535	660	3880	4230	4580	3215	3565	3915	31	41	42	305	355	405
370	420	545	670	3960	4310	4660	3280	3630	3980	32	42	52	310	360	410
380	430	555	680	4040	4390	4740	3345	3695	4045	32	42	52	315	365	415
390	440	565	690	4120	4470	4820	3410	3760	4110	32	42	52	320	370	420
400	450	575	700	4200	4550	4900	3475	3825	4175	32	42	52	325	375	425
410	460	585	710	4280	4630	4980	3540	3890	4240	32	42	52	330	380	430
420	470	595	720	4360	4710	5060	3605	3955	4305	32	42	52	335	385	435
430	480	605	730	4440	4790	5140	3670	4020	4370	33	43	53	340	390	440
440	490	615	740	4520	4870	5220	3735	4085	4435	33	43	53	345	395	445
450	500	625	750	4600	4950	5300	3800	4150	4500	33	43	53	350	400	450
460	510	635	760	4680	5030	5380	3865	4215	4565	33	43	53	355	405	455
470	520	645	770	4760	5110	5460	3930	4280	4630	33	43	53	360	410	460
480	530	655	780	4840	5190	5540	3995	4345	4695	33	43	53	365	415	465
490	540	665	790	4920	5270	5620	4060	4410	4760	34	44	54	370	420	470
500	543	668	793	5000	5350	5700	4100	4450	4800	34	44	54	375	425	475
510	546	671	796	5080	5430	5780	4140	4490	4840	34	44	54	380	430	480
520	549	674	799	5160	5510	5860	4180	4530	4880	34	44	54	385	435	485
530	552	677	802	5240	5590	5940	4220	4570	4920	34	44	54	390	440	490
540	555	680	805	5320	5670	6020	4260	4610	4960	34	44	54	395	445	495
550	558	683	808	5400	5750	6100	4300	4650	5000	35	45	55	400	450	500
560	561	686	811	5430	5780	6130	4340	4690	5040	35	45	55	405	455	505
570	564	689	814	5460	5810	6160	4380	4730	5080	35	45	55	410	460	510
580	567	692	817	5490	5840	6190	4420	4770	5120	35	45	55	415	465	515
590	570	695	820	5520	5870	6220	4460	4810	5160	35	45	55	420	470	520
600	573	698	823	5600	5950	6300	4500	4850	5200	35	45	55	425	475	525
610	576	701	826	5680	6030	6380	4540	4890	5240	36	46	56	430	480	530
620	579	704	829	5760	6110	6460	4580	4930	5280	36	46	56	435	485	535
630	582	707	832	5840	6190	6540	4620	4970	5320	36	46	56	440	490	540
640	585	710	835	5920	6270	6620	4660	5010	5360	36	46	56	445	495	545
650	588	713	838	5980	6330	6680	4700	5050	5400	36	46	56	450	500	550
660	591	716	841	6040	6390	6740	4740	5090	5440	36	46	56	455	505	555

Population	K-12 REFERENCE LEVEL			K-12 NONFICTION Level			K-12 FICTION LEVEL			K-12 MAGAZINES LEVEL			K-12 VISUALS LEVEL		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
670	594	719	844	6100	6450	6800	4780	5130	5480	37	47	57	460	510	560
680	597	722	847	6160	6510	6860	4820	5170	5520	37	47	57	465	515	565
690	600	725	850	6220	6570	6920	4860	5210	5560	37	47	57	470	520	570
700	603	728	853	6280	6630	6980	4900	5250	5600	37	47	57	475	525	575
710	606	731	856	6340	6690	7040	4940	5290	5640	37	47	57	480	530	580
720	609	734	859	6400	6750	7100	4980	5330	5680	37	47	57	485	535	585
730	612	737	862	6460	6810	7160	5020	5370	5720	38	48	58	490	540	590
740	615	740	865	6520	6870	7220	5060	5410	5760	38	48	58	495	545	595
750	618	743	868	6580	6930	7280	5100	5450	5800	38	48	58	500	550	600
760	621	746	871	6640	6990	7340	5140	5490	5840	38	48	58	505	555	605
770	624	749	874	6700	7050	7400	5180	5530	5880	38	48	58	510	560	610
780	627	752	877	6760	7110	7460	5220	5570	5920	38	48	58	515	565	615
790	630	755	880	6820	7170	7520	5260	5610	5960	38	48	58	520	570	620
800	632	757	882	6860	7210	7560	5270	5620	5970	39	49	59	522	572	622
810	634	759	884	6900	7250	7600	5280	5630	5980	39	49	59	524	574	624
820	636	761	886	6940	7290	7640	5290	5640	5990	39	49	59	526	576	626
830	638	763	888	6980	7330	7680	5300	5650	6000	39	49	59	528	578	628
840	640	765	890	7020	7370	7720	5310	5660	6010	39	49	59	530	580	630
850	642	767	892	7060	7410	7760	5320	5670	6020	39	49	59	532	582	632
860	644	769	894	7100	7450	7800	5330	5680	6030	40	50	60	534	584	634
870	646	771	896	7140	7490	7840	5340	5690	6040	40	50	60	536	586	636
880	648	773	898	7180	7530	7880	5350	5700	6050	40	50	60	538	588	638
890	650	775	900	7220	7570	7920	5360	5710	6060	40	50	60	540	590	640
900	652	777	902	7260	7610	7960	5370	5720	6070	40	50	60	542	592	642
910	654	779	904	7300	7650	8000	5380	5730	6080	40	50	60	544	594	644
920	656	781	906	7340	7690	8040	5390	5740	6090	41	51	61	546	596	646
930	658	783	908	7380	7730	8080	5400	5750	6100	41	51	61	548	598	648
940	660	785	910	7420	7770	8120	5410	5760	6110	41	51	61	550	600	650
950	662	787	912	7460	7810	8160	5420	5770	6120	41	51	61	552	602	652
960	664	789	914	7500	7850	8200	5430	5780	6130	41	51	61	554	604	654
970	666	791	916	7540	7890	8240	5440	5790	6140	41	51	61	556	606	656
980	668	793	918	7580	7930	8280	5450	5800	6150	42	52	62	558	608	658
990	670	795	920	7620	7970	8320	5460	5810	6160	42	52	62	560	610	660
1000	672	797	922	7660	8010	8360	5470	5820	6170	42	52	62	562	612	662
1010	674	799	924	7700	8050	8400	5480	5830	6180	42	52	62	564	614	664
1020	676	801	926	7740	8090	8440	5490	5840	6190	42	52	62	566	616	666
1030	678	803	928	7780	8130	8480	5500	5850	6200	42	52	62	568	618	668
1040	680	805	930	7820	8170	8520	5510	5860	6210	43	53	63	570	620	670
1050	682	807	932	7860	8210	8560	5520	5870	6220	43	53	63	572	622	672
1060	684	809	934	7900	8250	8600	5530	5880	6230	43	53	63	574	624	674
1070	686	811	936	7940	8290	8640	5540	5890	6240	43	53	63	576	626	676
1080	688	813	938	7980	8330	8680	5550	5900	6250	43	53	63	578	628	678
1090	690	815	940	8020	8370	8720	5560	5910	6260	43	53	63	580	630	680

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